

# INDEX.

A.		Page.
Age distribution of typhoid fever.....		534
Ages—Difficulties in obtaining—Prof. C. W. Stiles.....		310
Alabama:		
Austinville—Smallpox.....		631
Impounded waters—Study of such waters in certain counties with regard to the Anopheles mosquitoes—Sanitary Engineer J. A. A. Le Prince....		473
Mobile—Plague-prevention work.....		688
Tuscaloosa—Trachoma—Prevalence of, in schools—Passed Asst. Surg. R. A. Herring.....		1685
Anderson, John F., surgeon—Typhus fever—Its etiology and the methods of its prevention.....		1303
Anopheline surveys—Methods of conduct and relation to antimalarial work—Surg. R. H. von Ezdorf.....		1311
Antinarcotic law, Federal.....		533
Enforcement—Effect on drug addict—Technical Asst. Murray Galt Motter.....		979
Antityphoid vaccination, free—Caracas—Venezuela.....		1192
Arizona:		
Interstate migration of tuberculous persons—Passed Asst. Surg. A. J. Lanza.....		1808
Nogales—Typhoid fever.....		1557
Smallpox.....		269, 634, 848
Arkansas:		
Cerebrospinal meningitis.....		487, 845, 1385, 1757
Diphtheria. (See Diphtheria—State reports.).....		
Malaria.....		103, 489, 846, 1262, 1386, 1758
Measles. (See Measles—State reports.).....		
Pellagra.....		109, 489, 846, 1263, 1387, 1759
Poliomyelitis.....		490, 847, 1388, 1760
Scarlet fever. (See Scarlet fever—State reports.).....		
Smallpox.....		110, 493, 848, 1265, 1390, 1763
Typhoid fever.....		111, 495, 848, 1268, 1392, 1764
Armstrong, Donald B.—Tuberculosis—The home hospital experiment.....		1
Australia—New South Wales—Smallpox.....		1023, 1103
Austria-Hungary:		
Cholera.....		501, 711, 791, 945, 1023, 1189, 1273, 1391
Cholera carriers.....		1189
Smallpox.....		1023, 1189, 1397
Typhus fever.....		853, 1025, 1189, 1273, 1397, 1711
Vienna—Smallpox.....		641, 1189, 1397
Authorities, health—State and insular.....		982
Avian tuberculosis in man resembling leprosy—Abstract of report of case—Surg. Geo. W. McCoy.....		14
Azores—Terceira—Typhus fever.....		853

## B.

Banks, Charles E., senior surgeon—Probable prevalence of venereal diseases..	618
Beriberi—Virginia—Cape Charles quarantine.....	1191
Bermuda—Warwick camp—Typhus fever.....	1189
Biological products—Establishments licensed for the propagation and sale of viruses, serums, toxins, and analogous products.....	256
Blewett's Falls, N. C.—Survey of impounded waters—Senior Surg. H. R. Carter.....	15
Boards of health—State—Qualifications of members, duties, and responsibilities.....	146
Borneo—Simporna—Cholera.....	1397

## Brazil:

Rio de Janeiro—	Page.
Plague.....	115, 1645
Yellow fever.....	277
Sao Paulo—	
Leprosy.....	1711
Typhoid fever.....	277
Bubonic plague:	
(See also Plague.)	
A menace to American seaports—Asst. Surg. Gen. W. C. Rucker.....	1140
Bulgaria—Typhus fever—Precaution against importation of.....	1189

## C.

## California:

Cerebrospinal meningitis.....	487, 779, 1009, 1325, 1629
Diphtheria. (See Diphtheria—State reports.)	
Gonorrhea.....	488, 780, 1010, 1327, 1631
Imperial County—Smallpox.....	172,
326, 432, 491, 562, 631, 698, 782, 847, 930, 1012, 1183, 1329, 1389, 1633, 1833	
Interstate migration of tuberculous persons—Surg. P. M. Carrington.....	826
Los Angeles—	
Diphtheria.....	1437
Leprosy.....	1438
Measles.....	846, 1182, 1438, 1759
Rabies in animals.....	1633
Malaria.....	489, 780, 1010, 1327, 1631
Measles. (See Measles—State reports.)	
Oakland—Rabies in animals.....	38, 267, 930
Otay—Smallpox.....	1264
Panama-Pacific Exposition—Measles.....	1553
Pellagra.....	781, 1010, 1327, 1631
Plague-infected squirrels found.....	929, 1388
Plague prevention work.....	101,
165, 259, 317, 427, 482, 555, 623, 689, 774, 842, 1002, 1091,	
1174, 1256, 1321, 1382, 1432, 1546, 1625, 1696, 1753, 1827	
Poliomyelitis.....	490, 782, 1011, 1323, 1632
Rabies in animals.....	1096
San Diego—	
Pellagra.....	1096
Smallpox.....	492, 1183
San Francisco—Diphtheria.....	845,
923, 1010, 1095, 1181, 1326, 1385, 1552, 1630, 1701, 1757, 1831, 1936	
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox—Vaccination history.....	492, 783, 1012, 1330, 1634
Syphilis.....	494, 784, 1015, 1335, 1638
Typhoid fever.....	495, 785, 1016, 1336, 1638
Carrington, P. M., surgeon—Interstate migration of tuberculous persons—	
California.....	826
Carter, H. R., senior surgeon—Impounded waters—Their effect on the prevalence of malaria—Survey of Blewetts Falls.....	15
Cattle—Foot-and-mouth disease—Its relation to the public health.....	892
Cerebrospinal meningitis:	
Arkansas.....	487, 835, 1385, 1575
California.....	487, 779, 1009, 1325, 1629
City reports for week ended—	
December 12, 1914.....	36
December 19, 1914.....	107
December 26, 1914.....	171
January 2, 1915.....	265
January 9, 1915.....	324
January 16, 1915.....	431
January 23, 1915.....	487
January 30, 1915.....	561
February 6, 1915.....	627
February 13, 1915.....	696
February 20, 1915.....	779
February 27, 1915.....	845

## Cerebrospinal meningitis—Continued.

City reports for week ended—Continued.	Page.
March 6, 1915.....	928
March 13, 1915.....	1009
March 20, 1915.....	1095
March 27, 1915.....	1181
April 3, 1915.....	1261
April 10, 1915.....	1326
April 17, 1915.....	1385
April 24, 1915.....	1437
May 1, 1915.....	1551
May 8, 1915.....	1630
May 15, 1915.....	1701
May 22, 1915.....	1757
May 29, 1915.....	1831
June 5, 1915.....	1936
District of Columbia.....	265, 627, 1261
Hawaii.....	487
Idaho.....	1551
Indiana.....	36, 324, 696, 1009, 1325, 1701
Iowa.....	107, 487, 696, 1009, 1385
Italy.....	1024
Leghorn.....	1103
Kansas.....	324, 696, 927, 1326, 1757
Louisiana.....	36, 324, 627, 927, 1629
Maryland.....	265, 627, 927, 1261, 1551, 1935
Massachusetts.....	265, 627, 928, 1326, 1551, 1935
Minnesota.....	696, 928, 1326, 1629, 1935
Mississippi.....	107, 487, 779, 1261, 1385, 1757
Montana.....	1630
New York.....	265, 487, 779, 1009, 1385
Ohio.....	36, 324, 696, 1009, 1326, 1630
South Carolina.....	324, 627, 928, 1326
Texas.....	324, 845, 1385, 1701
Virginia.....	696, 1009, 1326, 1630
Blackwood.....	107
Pardee.....	323
Wise County.....	431
Washington.....	36, 324, 627, 1385
Wisconsin.....	265, 627, 928, 1261, 1551, 1935
Chattanooga, Tenn.—Smallpox, not plague, at.....	309
China:	
Antung—Typhus fever.....	1343
Hongkong—Plague.....	641, 1023, 1190, 1343
Rats examined.....	177, 277,
437, 641, 711, 945, 1023, 1190, 1343, 1445, 1563, 1839, 1947	
Rats infected found.....	177, 945, 1190, 1343, 1839
Mukden—Typhoid fever.....	437
Shanghai—	
Plague.....	49
Rats examined.....	177, 277,
343, 641, 711, 791, 945, 1023, 1103, 1273, 1343, 1445, 1563, 1711, 1839, 1947	
Rats infected found.....	49, 177, 277,
343, 641, 711, 791, 945, 1023, 1103, 1273, 1343, 1445, 1563, 1711, 1839, 1947	
Smallpox—Among foreigners.....	791, 1023
Swatow—Plague.....	1839
Tientsin—Typhus fever.....	945
Wuchow—	
Declared an infected port by Hongkong on account of cholera.....	277
Quarantine against, by Hongkong on account of cholera withdrawn...	641
Cholera:	
Austria-Hungary.....	501, 711, 791, 945, 1023, 1189, 1273, 1397
Borneo—Simporna.....	1397
China—Wuchow—	
Declared to be an infected port by Hongkong.....	277
Quarantine against, by Hongkong withdrawn.....	641

**Cholera—Continued.**

	Page.
Foreign reports—	
Cumulative table.....	118, 180, 280, 345, 440, 504, 569, 644, 715, 794, 856, 948, 1027, 1106, 1194, 1275, 1347, 1400, 1449, 1566, 1649, 1716, 1773, 1844, 1951
Weekly table.....	50, 117, 178, 279, 343, 439, 503, 568, 643, 713, 793, 855, 947, 1025, 1105, 1192, 1274, 1346, 1399, 1447, 1565, 1647, 1715, 1771, 1842, 1949
Germany.....	502, 641, 853, 1024, 1191
India—Calcutta.....	1563
Java—Batavia.....	1398
Philippine Islands—Manila.....	48
Cholera carriers:	
Austria-Hungary.....	1189
Philippine Islands—Manila.....	48, 342
Clark, Taliaferro, surgeon—Public-health administration in West Virginia—A study of the health laws and public-health administration of the State of West Virginia.....	207
Colombia—Cartagena—Mortality statistics, 1899-1910, and year 1914.....	711
Colorado:	
Interstate migration of tuberculous persons—Passed Asst. Surg. A. J. Lanza.....	1808
Smallpox.....	40, 269
Communicable diseases:	
Cuba—Habana.....	49, 343, 437, 501, 712, 853, 1024, 1190, 1343, 1445, 1563, 1645, 1711, 1947
Ecuador—Guayaquil.....	278
Indo-China.....	1344
Japan.....	116, 567, 792, 1104, 1398, 1769
Notification of cases—	
Letter sent by State department of health to local health officers—	
Kansas.....	1146
Model law for—Spokane, Wash.....	891
Compensation for occupational diseases—Massachusetts workmen's compensation law—Construction of.....	1427
Conditions, sanitary—Year 1912—Norway.....	178
Connecticut—Smallpox.....	40
Creel, R. H., surgeon—Migratory habits of rats—With special reference to the spread of plague.....	1679
Cuba:	
Guanabacoa—Plague.....	1445
Guayos—Smallpox outbreak.....	791
Habana—	
Communicable diseases.....	49, 343, 437, 501, 712, 853, 1024, 1190, 1343, 1445, 1563, 1645, 1711, 1947
Plague.....	501, 567, 945, 1190, 1273, 1343, 1397, 1445, 1711, 1839
Rats examined.....	501
Rats infected found.....	501
Quarantine against, by Jamaica.....	854
Smallpox.....	791, 945
Pinar del Rio—Plague.....	1190
Santiago—Plague—Infected rat found.....	641
Curacao—Quarantine against, by Cuba on account of yellow fever.....	277

**D.**

Dengue—Turkey in Asia:	
Beirut.....	1399
Tripoli—Vicinity of.....	1769
Difficulties in obtaining ages—Prof. C. W. Stiles.....	310
Diphtheria:	
California—	
Los Angeles.....	1437
San Francisco.....	845, 928, 1010, 1095, 1181, 1326, 1385, 1552, 1630, 1701, 1757, 1831, 1936
City reports for week ended—	
December 12, 1914.....	45
December 19, 1914.....	113
December 26, 1914.....	173
January 2, 1915.....	273

## Diphtheria—Continued.

City reports for week ended—Continued.	Page.
January 9, 1915.....	339
January 16, 1915.....	433
January 23, 1915.....	497
January 30, 1915.....	564
February 6, 1915.....	638
February 13, 1915.....	708
February 20, 1915.....	787
February 27, 1915.....	849
March 6, 1915.....	941
March 13, 1915.....	1018
March 20, 1915.....	1099
March 27, 1915.....	1185
April 3, 1915.....	1269
April 10, 1915.....	1340
April 17, 1915.....	1394
April 24, 1915.....	1441
May 1, 1915.....	1559
May 8, 1915.....	1642
May 15, 1915.....	1708
May 22, 1915.....	1766
May 29, 1915.....	1835
June 5, 1915.....	1944
State reports for—	
August, 1914.....	338
September, 1914.....	338, 1766
October, 1914.....	44, 338
November, 1914.....	44, 112, 338, 1766
December, 1914.....	338, 273, 497
January, 1915.....	638, 708, 786, 849, 940
February, 1915.....	940, 1018, 1269, 1766
March, 1915.....	1269, 1340, 1393, 1766
April, 1915.....	1558, 1642, 1707, 1766
May, 1915.....	1944
Disinfection, sewage—Vessels and railway coaches—Sanitary Engineer Leslie C. Frank.....	9
District of Columbia:	
Cerebrospinal meningitis.....	265, 627, 1261
Diphtheria. (See Diphtheria—State reports.)	
Leprosy.....	266
Measles. (See Measles—State reports.)	
Pellagra.....	628
Poliomyelitis.....	1554
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	269, 1265, 1556
Typhoid fever.....	270, 635, 937, 1267, 1557
Districts, interstate sanitary—Establishment of.....	1601
Drainage—Antimalarial measure—Sanitary Engineer J. A. A. Le Prince.....	536
Drugs:	
Federal antinarcotic law.....	533
Enforcement—Effect on drug addict—Technical Asst. Murray Galt Motter.....	979
Narcotic—Efforts to curb the misuse of—Technical Asst. Martin I. Wilbert.....	893
Dysentery—Ecuador.....	1190
E.	
Ecuador:	
Dysentery.....	1190
Guayaquil—	
Communicable diseases.....	278
Plague.....	1445
Yellow fever.....	1190, 1445
Guayaquil and vicinity—Plague.....	502, 853, 1190
Malaria.....	1190
Typhoid fever.....	1190

Egypt:	Page:
Alexandria—Typhus fever.....	502, 713, 1103, 1191, 1344, 1398, 1446
Assiout—Plague.....	713, 791, 1024, 1344
Cairo—Typhus fever.....	792, 1024, 1191, 1344, 1398
Etsa—Plague.....	502
Plague.....	713, 1343, 1769, 1839
Year 1914.....	437
Port Said—	
Plague.....	278, 1344
Typhus fever.....	792, 1398
Elizabeth, N. J.—Infectious jaundice.....	469
Erysipelas—City reports for week ended:	
December 12, 1914.....	36
December 19, 1914.....	107
December 26, 1914.....	171
January 2, 1915.....	266
January 9, 1915.....	324
January 16, 1915.....	431
January 23, 1915.....	488
January 30, 1915.....	561
February 6, 1915.....	628
February 13, 1915.....	696
February 20, 1915.....	780
February 27, 1915.....	846
March 6, 1915.....	928
March 13, 1915.....	1010
March 20, 1915.....	1095
March 27, 1915.....	1181
April 3, 1915.....	1262
April 10, 1915.....	1327
April 17, 1915.....	1386
April 24, 1915.....	1437
May 1, 1915.....	1552
May 8, 1915.....	1631
May 15, 1915.....	1702
May 22, 1915.....	1758
May 29, 1915.....	1831
June 5, 1915.....	1936
Exposition, Panama-Pacific International:	
Exhibits shown at—Passed Asst. Surg. J. R. Hurley.....	1377
Sanitary supervision of, by U. S. Public Health Service.....	1139
Ezsdorf, R. H. von, surgeon:	
Anopheline surveys—Methods of conduct and relation to antimalarial work.....	1311
Malaria in the United States—Its prevalence and geographic distribution..	1603
F.	
Floods and plague—Philippine Islands—Manila.....	342
Florida—Smallpox.....	40
Foot-and-mouth disease:	
Its relation to the public health.....	892
Maryland—Caroline County—Human case.....	488
Foster, A. D., surgeon—Interstate migration of tuberculous persons—North and South Carolina.....	745
Fox, Carroll, surgeon:	
Public health administration in Toledo.....	1873
Public health administration in Washington.....	371
Frank, Leslie C., sanitary engineer—Sewage disinfection—For vessels and railway coaches.....	9
Fricks, L. D., surgeon—Rocky Mountain spotted fever:	
A report on its investigation and of measures undertaken for its eradication during 1914.....	148
Found present in southeastern Montana.....	1694

## G.

	Page.
Germany:	
Cholera.....	502, 641, 853, 1024, 1191
Smallpox.....	641
Typhus fever.....	1024, 1197, 1273, 1297, 1446, 1712
Gonorrhea:	
California.....	488, 780, 1010, 1327, 16
Louisiana.....	37, 325, 628, 929, 1327, 1631
Ohio.....	697, 1010, 1327, 1631
Vermont.....	697, 1010, 1552
Wisconsin.....	628, 929, 1552, 1936
Great Britain:	
Glasgow—Typhus fever.....	103, 1103, 1344
Liverpool—Plague—	
Precautions against passage of rats to vessels.....	438
Rats examined.....	49, 278, 438, 642, 792, 854, 1024, 1191, 1446, 1645
Greece:	
Patras—Typhoid fever.....	177
Piræus—Plague.....	642
Saloniki—	
Measures against, by Turkey in Europe.....	1712
Plague.....	1191
Typhus fever.....	438, 502, 567, 792, 854, 1103, 1398
Precautions against importation of.....	854
Grubbs, S. B., surgeon—Public health administration in Illinois.....	1479
Guatemala—Guatemala City—Typhus fever.....	1344

## H.

Habana—Quarantine against, by Jamaica.....	854
Harrison antinarcotic law.....	533
Enforcement—Its effect on the drug addict—Technical Asst. Murray Galt	
Motter.....	979
Hawaii:	
Cerebrospinal meningitis.....	487
Diphtheria. (See Diphtheria—State reports.)	
Hilo—Plague prevention work.....	106,
	169, 321, 486-626, 693, 778, 844, 1007,
	1179, 1260, 1435-1550, 1628, 1756, 1830, 1934
Honolulu—Plague-prevention work.....	105,
	169, 264, 321, 485, 626, 693, 777, 843, 1006, 1178, 1260,
	1323, 1384, 1435, 1550, 1628, 1700, 1755, 1830, 1933
Leprosy.....	108, 488, 929, 1552, 1758
Measles. (See Measles—State reports.)	
Scarlet fever. (See Scarlet fever—State reports.)	
Typhoid fever.....	111, 495, 939, 1268, 1558, 1764
Health authorities—State and insular.....	982
Herring, R. A., passed assistant surgeon—Trachoma—Its prevalence in the	
schools of Tuscaloosa, Ala.....	1685
Household remedies—The purity and strength of—Technical Asst. Martin I.	
Wilbert.....	311
Hurley, J. R., passed assistant surgeon—Hygiene and sanitation—Exhibits	
shown at the Panama-Pacific International Exposition.....	1377
Hygiene and sanitation—Exhibits shown at the Panama-Pacific International	
Exposition—Passed Asst. Surg. J. R. Hurley.....	1377
Hypochlorite treatment of water supplies—H. A. Whittaker.....	608

## I.

Idaho:	
Cerebrospinal meningitis.....	1551
Rabies in animals.....	1554
Smallpox.....	1556
Typhoid fever.....	1558
Illinois—Smallpox.....	493, 634, 935, 1265, 1704, 1940
Impounded waters:	
Effect on the prevalence of malaria—Survey of Blewetts Falls—Senior	
Surg. H. R. Carter.....	15
Study of such waters in certain counties in Alabama with regard to Anoph-	
eles mosquitoes—Sanitary Engineer J. A. A. Le Prince.....	473

## India:

Calcutta—	Page.
Cholera.....	1563
Quarantine measures against, by Egypt on account of plague.....	713
Karachi—	
Mosquito work.....	115
Plague—Plague measures.....	115

## Indiana:

Cerebrospinal meningitis.....	36, 324, 696, 1009, 1325, 1701
Diphtheria. (See Diphtheria—State reports.)	
Measles. (See Measles—State reports.)	
Pellagra.....	1702
Poliomyelitis.....	37, 326, 698, 1011, 1328, 1703
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	40, 331, 702, 1014, 1334, 1705
Typhoid fever.....	41, 333, 705, 1016, 1336, 1706

## Indo-China—Communicable diseases.....

1344

## Industrial diseases. (See Occupational diseases.)

## Infectious jaundice.....

469, 599

## Insular and State health authorities.....

982

## Insurance, sickness—Its relation to public health and the common welfare—

Surg. B. S. Warren.....

89

## International Exposition, Panama-Pacific:

Exhibits shown at—Passed Asst. Surg. J. R. Hurley.....

1377

Sanitary supervision of, by United States Public Health Service.....

1139

## Interstate migration of tuberculous persons:

Arizona and Colorado—Passed Asst. Surg. A. J. Lanza.....

1808

California—Surg. P. M. Carrington.....

826

North and South Carolina—Surg. A. D. Foster.....

745

Texas and New Mexico—Passed Asst. Surg. Ernest A. Sweet....

1059, 1147, 1225

## Interstate sanitary districts—Establishment of.....

1601

## Iowa:

Cerebrospinal meningitis.....

107, 487, 696, 1009, 1385

Diphtheria. (See Diphtheria—State reports.)

Measles. (See Measles—State reports.)

Poliomyelitis.....

110, 1011, 1388

Scarlet fever. (See Scarlet fever—State reports.)

Smallpox.....

110, 493, 703, 1014, 1390, 1705

## Ireland—Dublin—Typhus fever.....

945, 1344

## Italy:

Cerebrospinal meningitis.....

1024

Florence—Typhus fever.....

642, 1103, 1345

Leghorn—Cerebrospinal meningitis.....

1103

Quarantine against Mytilene on account of plague.....

1025, 1645

Venice—Typhus fever.....

502

## J.

## Jamaica—Quarantine against Habana.....

854

## Japan:

Communicable diseases.....

116, 567, 702, 1104, 1398, 1769

Hakodate—Typhus fever.....

1191, 1345

Plague—Summary of—Year 1914.....

946

Tokyo—Plague.....

439, 1769, 1840

Rats examined.....

439

Rats infected found.....

439

## Jaundice, infectious.....

469, 599

## Java:

## Batavia—

Cholera.....

1398

Typhus fever.....

792, 1446

Batavia and vicinity—Typhus fever.....

1446

Plague.....

278, 502, 792, 1025, 1398, 1840

## K.

Kansas:	Page,
Cerebrospinal meningitis.....	324, 606, 927, 1326, 1757
Diphtheria. (See Diphtheria—State reports.)	
Doniphan County—Smallpox.....	562
Jackson County schools—Trachoma.....	704
Manhattan—State agricultural college—Smallpox.....	782
Measles. (See Measles—State reports.)	
Morbidity reports.....	1146
Pellagra.....	325, 1759
Poliomyelitis.....	326, 930
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox..... 331, 782, 847, 931, 1012, 1183, 1329, 1389, 1440, 1633, 1704, 1761, 1833	
Epidemic in three counties.....	38
Vaccination history.....	699, 931, 1330, 1762
Syphilis.....	937
Typhoid fever.....	334, 705, 937, 1336, 1746
Kentucky:	
Breathitt County—Smallpox.....	1329
Greendale—Trachoma.....	270
Letcher County—Smallpox.....	782
Lexington—Rabies.....	562
Versailles—Trachoma.....	270
Kentucky, eastern—Trachoma—Survey of its prevalence in mountain section—Surg. John McMullen.....	677

## L.

Lampson, H. G.—Tuberculosis—Report on the spread of infection in certain tuberculous families in five counties in Minnesota.....	75
Lanza, A. J., passed assistant surgeon—Interstate migration of tuberculous persons—Arizona and Colorado.....	1808
Law, model—Morbidity reports—Spokane, Wash.....	891
Laws—Federal and State—Comparative analysis of those relating to narcotic drugs—Technical Asst. Martin I. Wilbert.....	893
Le Prince, J. A. A., sanitary engineer:	
Impounded waters—Study of such waters in certain counties in Alabama with regard to the Anopheles mosquitoes.....	473
Malaria control—	
Drainage as an antimalarial measure.....	536
Oiling as an antimosquito measure.....	599
Leprosy:	
Avian tuberculosis in man resembling—Abstract of a report of a case—Surg. Geo. W. McCoy.....	14
Brazil—Sao Paulo.....	1711
California—Los Angeles.....	1438
District of Columbia.....	266
Hawaii..... 108, 488, 929, 1552, 1758	
Louisiana—New Orleans.....	432, 488
Minnesota—Minneapolis.....	1631
Porto Rico—San Juan.....	561
Rhode Island—Pawtucket.....	929
Society Islands—Tahiti.....	1712
Texas—	
Galveston County.....	1386
Parkland Hospital, Dallas.....	325
San Antonio.....	1552
Letton, H. P., sanitary engineer—Plague—New Orleans, La.—Rat proofing the public docks—Possibility and cost.....	545
Libya (Tripoli)—Plague—On vessel.....	116
Limitations to self-medication, the—Technical Asst. Martin I. Wilbert.....	470
Louisiana:	
Cerebrospinal meningitis.....	36, 324, 627, 927, 1629
Diphtheria. (See Diphtheria—State reports.)	
Gonorrhea.....	37, 325, 628, 929, 1327, 1631
Lake Charles—Smallpox.....	698
Malaria.....	1631
Measles. (See Measles—State reports.)	

## Louisiana—Continued.

## New Orleans—

	Page.
Leprosy.....	432, 488
Plague-eradication work.....	102, 167, 260, 319, 429, 483, 557, 624, 691, 775, 924, 1004, 1175, 1257, 1322, 1434, 1548, 1626, 1697, 1828, 1932
Plague-infected rat found.....	1381
Plague-infected rats found.....	697, 781, 1438, 1553, 1832, 1937
Rat proofing the public docks—Possibility and cost—Sanitary Engineer H. P. Letton.....	545
Pellagra.....	325, 628, 929, 1327, 1631
Poliomyelitis.....	37, 326, 629
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	40, 332, 634, 936, 1334, 1637
Syphilis.....	41, 333, 635, 937, 1335, 1638
Typhoid fever.....	41, 334, 635, 937, 1336, 1639

## M.

## Malaria:

Arkansas.....	108, 489, 846, 1262, 1386, 1758
California.....	489, 780, 1010, 1327, 1631
City reports for week ended—	
May 15, 1915.....	1702
May 22, 1915.....	1759
May 29, 1915.....	1832
June 5, 1915.....	1935
Control of—	
Anopheline surveys—Methods of conduct and relation to antimalarial work—Surg. R. H. von Ezdorf.....	1311
Drainage as an antimalarial measure—Sanitary Engineer J. A. A. Le Prince.....	536
Oiling as an antimosquito measure—Sanitary Engineer J. A. A. Le Prince.....	599
Ecuador.....	1190
Effect of impounded waters on prevalence of—Survey at Blewetts Falls—Senior Surg. H. R. Carter.....	15
Louisiana.....	1631
Maryland.....	266, 628, 1552, 1936
Massachusetts.....	266, 929, 1327, 1552, 1936
Mississippi.....	108, 489, 780, 1262, 1386, 1758
New Jersey.....	628, 929, 1631, 1936
Ohio.....	1010, 1631
Prevalence and geographic distribution in the United States—Surg. R. H. von Ezdorf.....	1603
South Carolina.....	325, 628, 929, 1327, 1631
Study of impounded waters in certain counties in Alabama with regard to the Anopheles mosquitoes—Sanitary Engineer J. A. A. Le Prince.....	473
Virginia.....	325, 697, 1010, 1327, 1631
Malta fever—Texas—Brackettville.....	1702
Maryland:	
Caroline County—Foot-and-mouth disease—Human case.....	488
Centerville—Smallpox.....	432
Cerebrospinal meningitis.....	265, 627, 927, 1261, 1551, 1935
Cokesbury—Smallpox.....	327
Diphtheria. (See Diphtheria—State reports.)	
Malaria.....	266, 628, 1552, 1936
Marion—Smallpox.....	326
Measles. (See Measles—State reports.)	
Pellagra.....	628, 929, 1553, 1937
Poliomyelitis.....	267, 629, 1264, 1554, 1938
Scarlet fever. (See Scarlet fever—State reports.)	
Sharpsburg—Smallpox.....	1389
Smallpox—Vaccination history.....	268, 632, 932, 1265, 1555, 1939
Typhoid fever.....	270, 635, 937, 1267, 1557, 1942
Washington County—Smallpox.....	1329, 1440
Massachusetts:	
Boston immigration station—Relapsing fever.....	1264, 1328
Brockton—Rabies.....	930
Cerebrospinal meningitis.....	265, 627, 928, 1326, 1551, 1935

**Massachusetts—Continued.**

Diphtheria. (See Diphtheria—State reports.)	Page.
Lawrence—Typhus fever—Correction.....	1943
Malaria.....	266, 929, 1327, 1552, 1936
Measles. (See Measles—State reports.)	
New Bedford—	
Smallpox.....	1633, 1704
Smallpox, virulent.....	1745, 1761, 1833, 1938
Pellagra.....	628, 1553, 1937
Poliomyelitis.....	267, 629, 930, 1328, 1554, 1938
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox—Vaccination history.....	268, 1939
Typhoid fever.....	271, 636, 938, 1336, 1557, 1942
Webster—Typhus fever.....	638
Correction.....	708
Workmen's compensation law—Construction of.....	1427
Mauritius:	
Plague.....	278, 642, 946, 1947
Quarantine measure against, by Egypt on account of plague.....	14, 713
McCoy, Geo. W., surgeon—Avian tuberculosis in man resembling leprosy—	
Abstract of report of case.....	14
McMullen, John, surgeon—Trachoma—Survey of its prevalence in mountain	
section of eastern Kentucky.....	677
Measles:	
California—	
Los Angeles.....	846, 1182, 1438, 1759
Panama-Pacific Exposition.....	1553
City reports for week ended—	
December 12, 1914.....	45
December 19, 1914.....	113
December 26, 1914.....	173
January 2, 1915.....	273
January 9, 1915.....	339
January 16, 1915.....	433
January 23, 1915.....	497
January 30, 1915.....	564
February 6, 1915.....	638
February 13, 1915.....	708
February 20, 1915.....	787
February 27, 1915.....	849
March 6, 1915.....	941
March 13, 1915.....	1018
March 20, 1915.....	1099
March 27, 1915.....	1185
April 3, 1915.....	1269
April 10, 1915.....	1340
April 17, 1915.....	1394
April 24, 1915.....	1441
May 1, 1915.....	1559
May 8, 1915.....	1642
May 15, 1915.....	1708
May 22, 1915.....	1766
May 29, 1915.....	1835
June 5, 1915.....	1944
State reports for—	
August, 1914.....	338
September, 1914.....	338, 1766
October, 1914.....	44, 338
November, 1914.....	44, 338, 1766
December, 1914.....	273, 338, 497
January, 1915.....	638, 708, 786, 849, 940
February, 1915.....	940, 1018, 1269, 1766
March, 1915.....	1269, 1340, 1393, 1766
April, 1915.....	1558, 1642, 1707, 1766
May, 1915.....	1944

	Page.
<b>Mexico:</b>	
Aguascalientes—Typhus fever.....	793, 946
Campeche—Smallpox.....	1025
Ciudad Juarez—Smallpox.....	116
Frontera—Smallpox.....	1712
Monterey—Smallpox.....	567
Salina Cruz—Smallpox.....	854
Tampico—Smallpox.....	177, 946
Tuxpam—Smallpox, epidemic of.....	1563
Vera Cruz—Smallpox.....	116, 1025, 1104
<b>Michigan:</b>	
Alpena—Typhoid fever.....	564
Detroit—Scarlet fever—Milk-borne outbreak.....	491
Diphtheria. (See Diphtheria—State reports.)	
Measles. (See Measles—State reports.)	
Poliomyelitis.....	629, 1328
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox—Vaccination history.....	328, 632, 932, 1331, 1634
Typhoid fever.....	334, 636, 938, 1337, 1639
Migratory habits of rats—With special reference to the spread of plague—Surg. R. H. Creel.....	1679
<b>Minnesota:</b>	
Cerebrospinal meningitis.....	696, 928, 1326, 1629, 1935
Diphtheria. (See Diphtheria—State reports.)	
Measles. (See Measles—State reports.)	
Minneapolis—Leprosy.....	1631
Poliomyelitis.....	37, 698
Reciprocal notification.....	35, 323, 695, 927, 1325, 1629, 1935
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	492, 563, 631, 698, 783, 847, 931, 1012, 1097, 1183, 1264, 1330, 1389, 1440, 1555, 1633, 1704, 1761, 1833, 1938
Vaccination history.....	38, 329, 700, 933, 1332, 1635, 1939
Tuberculosis—Spread of infection in certain tuberculous families in five counties—H. G. Lampson.....	75
Typhoid fever.....	41, 334, 705, 938, 1337, 1639, 1942
<b>Mississippi:</b>	
Cerebrospinal meningitis.....	107, 487, 779, 1261, 1385, 1757
Diphtheria. (See Diphtheria—State reports.)	
Jackson—Scarlet fever.....	1389
Malaria.....	108, 489, 780, 1262, 1386, 1758
Measles. (See Measles—State reports.)	
Pellagra.....	109, 489, 781, 1263, 1387, 1759
Poliomyelitis.....	110, 490, 782, 1264, 1388, 1760
Rabies in animals.....	629
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	110, 494, 784, 1266, 1390, 1763
Typhoid fever.....	111, 495, 785, 1268, 1392, 1764
Model law for morbidity reports—Spokane, Wash.—Adopted by.....	891
<b>Montana:</b>	
Bitter Root valley—Rocky Mountain spotted fever.....	1097
Cerebrospinal meningitis.....	1630
Diphtheria. (See Diphtheria—State reports.)	
Gallatin County—Rocky Mountain spotted fever.....	1329
Measles. (See Measles—State reports.)	
Poliomyelitis.....	37, 1632
Rocky Mountain spotted fever.....	1329, 1554, 1633, 1703
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	40, 703, 1014, 1334, 1637
Typhoid fever.....	42, 706, 707, 1016, 1338, 1639
Montana, southeastern—Rocky Mountain spotted fever found present in— Surg. L. D. Fricks.....	1694
<b>Morbidity reports:</b>	
Kansas.....	1146
Model law—Spokane, Wash.....	891
Mortality statistics—1899-1910 and year 1914—Colombia—Cartagena.....	711
Mosquito work—India—Karachi.....	115

**Mosquitoes:**

(See also Malaria.)	Page.
Effect of impounded waters on prevalence of malaria—Survey at Blewetts Falls—Senior Surg. H. R. Carter.....	15
<b>Malaria—</b>	
Anopheline surveys—Methods of conduct and relation to antimalarial work—Surg. R. H. von Ezdorf.....	1311
Drainage as a measure for the control of—Sanitary Engineer J. A. A. Le Prince.....	536
Oiling as an antimosquito measure—Sanitary Engineer J. A. A. Le Prince.....	599
Study of impounded waters in certain counties in Alabama with regard to the Anophelines—Sanitary Engineer J. A. A. Le Prince.....	473
Motter, Murray Galt, technical assistant—Harrison antinarcotic law—Effect of its enforcement on the drug addict.....	979
Municipal care and supervision of the tuberculous.....	1805

**N.****Narcotic drugs:**

(See also Drugs.)	
Efforts to curb the misuse of—Technical Asst. Martin I. Wilbert.....	893
Nevada—Humboldt County—Rocky Mountain spotted fever.....	1439
New Bedford, Mass.—Virulent smallpox.....	1745
<b>New Jersey:</b>	
Diphtheria. (See Diphtheria—State reports.)	
Malaria.....	628, 929, 1631, 1936
Measles. (See Measles—State reports.)	
Poliomyelitis.....	267, 629, 930, 1632, 1938
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	269, 1266, 1637, 1941
Typhoid fever.....	271, 636, 939, 1267, 1640, 1943
<b>New Mexico—</b> Interstate migration of tuberculous persons—Passed Asst. Surg. Ernest A. Sweet.....	1059, 1147, 1225
<b>New Orleans, La.:</b>	
Plague—Infected rat found.....	1381
Rat proofing the public docks—Possibility and cost—Sanitary Engineer H. P. Letton.....	545
<b>New York:</b>	
Cerebrospinal meningitis.....	265, 487, 779, 1009, 1385
Diphtheria. (See Diphtheria—State reports.)	
Measles. (See Measles—State reports.)	
New York City—Typhus fever.....	44, 272, 497, 1184
New York City quarantine—Typhus fever.....	1393, 1555
Poliomyelitis.....	267, 490, 782, 1011, 1388
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	494
Vaccination history.....	268, 783, 1013, 1390
Typhoid fever.....	27, 496, 785, 1016, 1392
<b>North Carolina:</b>	
Blewetts Falls—Survey of impounded waters—Senior Surg. H. R. Carter..	15
Interstate migration of tuberculous persons—Surg. A. D. Foster.....	745
Raleigh—Smallpox.....	699
<b>North Dakota:</b>	
Diphtheria. (See Diphtheria—State reports.)	
Measles. (See Measles—State reports.)	
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	110, 332, 703, 1014, 1335, 1705
Typhoid fever.....	111, 335, 706, 1017, 1338, 1706
<b>Norway—</b> Sanitary conditions, year 1912.....	178
<b>Note on a rodent plague focus—</b> Asst. Surg. Gen. W. C. Rucker.....	1745

**O.**

<b>Occupational diseases—</b> Workmen's compensation law—Construction of—Massachusetts.....	1427
<b>Ohio:</b>	
Cerebrospinal meningitis.....	36, 324, 696, 1009, 1326, 1630
Diphtheria. (See Diphtheria—State reports.)	

## Ohio—Continued.

	Page.
Gonorrhea.....	697, 1010, 1327, 1631
Malaria.....	1010, 1631
Measles. (See Measles—State reports.)	
Pellagra.....	1631
Poliomyelitis.....	37, 326, 698, 1011, 1328, 1632
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox—Vaccination history.....	39, 331, 702, 1013, 1333, 1636
Syphilis.....	704, 1015, 1335, 1638
Toledo—Public-health administration in—Surg. Carroll Fox.....	1873
Typhoid fever.....	42, 335, 706, 1017, 1338, 1640
Youngstown—The control of a trachoma outbreak.....	825
Oiling—Antimosquito measure—Sanitary Engineer J. A. A. Le Prince.....	599
Oregon:	
Diphtheria. (See Diphtheria—State reports.)	
Measles. (See Measles—State reports.)	
Rocky Mountain spotted fever.....	1761
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	494, 784, 1763
Typhoid fever.....	496, 786, 1764

## P.

## Panama-Pacific International Exposition:

Exhibits shown at—Passed Asst. Surg. J. R. Hurley.....	1377
Sanitary supervision of, by U. S. Public Health Service.....	1139

## Pellagra:

Arkansas.....	109, 489, 846, 1263, 1387, 1759
California.....	781, 1010, 1327, 1631
San Diego.....	1096
City reports for week ended—	
December 26, 1914.....	171
January 2, 1915.....	266
January 30, 1915.....	562
February 6, 1915.....	628
March 6, 1915.....	929
March 13, 1915.....	1011
March 20, 1915.....	1096
March 27, 1915.....	1182
April 10, 1915.....	1327
April 17, 1915.....	1387
April 24, 1915.....	1438
May 1, 1915.....	1553
May 8, 1915.....	1632
May 15, 1915.....	1702
May 22, 1915.....	1760
May 29, 1915.....	1832
June 5, 1915.....	1937
District of Columbia.....	628
Indiana.....	1720
Kansas.....	325, 1759
Louisiana.....	325, 628, 929, 1327, 1631
Maryland.....	628, 929, 1553, 1937
Massachusetts.....	628, 1553, 1937
Mississippi.....	109, 489, 781, 1263, 1387, 1759
Ohio.....	1631
South Carolina.....	325, 628, 929, 1327, 1631
Texas.....	1702
Virginia.....	325, 697, 1010, 1327, 1631
West Virginia—Holden.....	1702
Wisconsin—La Crosse—Correction.....	1937
Persia—Belessavar—Plague.....	49
Persian Gulf—Bahrein—Plague.....	642, 1947
Peru:	
Plague.....	713, 946, 1345, 1446, 1645, 1840
Plague, year 1914.....	1191

	Page.
Philippine Islands—Manila:	
Cholera.....	48
Cholera carriers.....	48, 342
Floods and plague.....	342
Physician, the practicing—His relation to public-health administration—Asst.	
Surg. Gen. John W. Trask.....	1748
Plague:	
Brazil—Rio de Janeiro.....	115, 1645
California—Plague-infected squirrels found.....	929, 1388
China—	
Hongkong.....	641, 1023, 1190, 1343
Rats examined.....	177,
277, 437, 641, 711, 945, 1023, 1190, 1343, 1445, 1563, 1839, 1947	
Rats infected found.....	177, 945, 1190, 1343, 1839
Shanghai.....	49
Rats examined.....	177,
277, 343, 641, 711, 791, 945, 1023, 1103,	
1273, 1343, 1445, 1563, 1711, 1839, 1947	
Rats infected found.....	49,
177, 277, 343, 641, 711, 791, 945, 1023, 1103,	
1273, 1343, 1445, 1563, 1711, 1839, 1947	
Swatow.....	1839
Cuba—	
Guanabacoa.....	1445
Habana.....	501, 567, 945, 1190, 1273, 1343, 1397, 1445, 1711, 1839
Rats examined.....	501
Rats infected found.....	501
Pinar del Rio.....	1190
Santiago—Infected rat found.....	641
Ecuador—	
Guayaquil.....	1445
Guayaquil and vicinity.....	502, 853, 1190
Egypt.....	713, 1343, 1769, 1839
Assiout.....	713, 791, 1024
Etsa.....	502
Port Said.....	278
Year 1914.....	437
Foreign reports—	
Cumulative table.....	118,
180, 281, 346, 441, 505-570, 646, 716, 796, 857, 950, 1028, 1107,	
1195-1276, 1348, 1402, 1450, 1568, 1651, 1718, 1775-1842, 1952	
Weekly table.....	50,
117, 179, 279, 344, 439, 503, 568, 643, 714, 793, 855, 947, 1026,	
1105-1193, 1274, 1346, 1399, 1448, 1565, 1648, 1715, 1772, 1842, 1950	
Geographic distribution and menace to the United States—Asst. Surg.	
Gen. W. C. Rucker.....	1428
Great Britain—Liverpool—	
Precautions against passage of rats to vessels.....	438
Rats examined.....	49, 278, 438, 642, 792, 854, 1024, 1191, 1446, 1645
Greece—	
Piraeus.....	642
Saloniki.....	1191
How it may be carried from place to place.....	891
India—Karachi—Plague measures.....	115
Japan—	
Summary of—Year 1914.....	946
Tokyo.....	439, 1769, 1840
Rats examined.....	439
Rats infected found.....	439
Java.....	278, 502, 792, 1025, 1398, 1840
Libya (Tripoli)—On vessel.....	116
Louisiana—New Orleans—Plague-infected rats found.....	697,
781, 1438, 1553, 1832, 1937	
Mauritius.....	278, 642, 946, 1947
Menace to American seaports—Asst. Surg. Gen. W. C. Rucker.....	1140
Mitilene—Quarantine against, by Italy.....	1645

## Plague—Continued.

	Page.
New Orleans, La.—	
Infected rat found.....	1381
Rat proofing the public docks—Possibility and cost—Sanitary Engineer H. P. Letton.....	545
Persia—Belessavar.....	49
Persian Gulf—Bahrein.....	642, 1947
Peru.....	713, 946, 1345, 1446, 1645, 1840
Year 1914.....	1191
Rat proofing public docks of New Orleans—Possibility and cost—Sanitary Engineer H. P. Letton.....	545
Rats—Migratory habits of—Surg. R. H. Creel.....	1679
Rodent plague focus—Note on—Asst. Surg. Gen. W. C. Rucker.....	1745
Russia—Moscow.....	567
Senegal—Dakar.....	278
Turkey—	
Bagdad.....	642, 793, 855, 1104, 1447
Quarantine measures.....	1104
Turkey in Asia—Mitilene—Quarantine against, by Italy.....	1025
Union of South Africa—	
Cape Province.....	1273, 1399, 1563, 1712
Queenstown.....	503
Washington—Seattle—Plague-infected rat found.....	172
Zanzibar—Zanzibar.....	116
Rats examined.....	116, 343, 643, 1447
Rats infected found.....	116, 343, 643
Plague and floods—Philippine Islands—Manila.....	342
Plague-eradication work:	
Louisiana—New Orleans....	102, 167, 260, 319, 429, 483, 557, 624-691, 775, 924, 1004, 1175, 1257, 1322, 1434, 1548, 1626, 1697, 1828, 1932
Washington—Seattle.....	104, 263, 320, 430, 484, 558, 625, 692, 776, 1006, 1176, 1259, 1383, 1549, 1627, 1699, 1755-1828
Plague-prevention work:	
Alabama—Mobile.....	688
California.....	101, 165, 259, 317, 427, 482, 555, 623, 689, 774, 842, 1002, 1091, 1174, 1256, 1321, 1382, 1432, 1546, 1625, 1696, 1753, 1827
Hawaii—	
Hilo.....	106, 169, 321, 485, 626, 693, 778, 844, 1007, 1179, 1260, 1435, 1550, 1628, 1756, 1830, 1934
Honolulu.....	105, 169, 264, 321, 485, 626, 693, 777, 843, 1006, 1178, 1260-1322, 1384, 1435, 1550, 1628, 1700, 1755, 1830, 1933
Porto Rico.....	693, 844, 1435-1550, 1934
Pneumonia—City reports for week ended—	
December 12, 1914.....	37
December 19, 1914.....	109
December 26, 1914.....	172
January 2, 1915.....	267
January 9, 1915.....	325
January 16, 1915.....	432
January 23, 1915.....	490
January 30, 1915.....	562
February 6, 1915.....	629
February 13, 1915.....	697
February 20, 1915.....	781
February 27, 1915.....	846
March 6, 1915.....	930
March 13, 1915.....	1011
March 20, 1915.....	1096
March 27, 1915.....	1182
April 3, 1915.....	1263
April 10, 1915.....	1328
April 17, 1915.....	1388
April 24, 1915.....	1438
May 1, 1915.....	1553
May 8, 1915.....	1632
May 15, 1915.....	1703
May 22, 1915.....	1760
May 29, 1915.....	1832
June 5, 1915.....	1937

Poliomyelitis:	Page.
Arkansas.....	490, 847, 1388, 1760
California.....	490, 782, 1011, 1328, 1632
City reports for week ended—	
February 13, 1915.....	698
February 20, 1915.....	782
April 17, 1915.....	1389
April 24, 1915.....	1439
May 1, 1915.....	1554
May 8, 1915.....	1632
May 15, 1915.....	1703
May 22, 1915.....	1761
May 29, 1915.....	1832
June 5, 1915.....	1938
District of Columbia.....	1554
Indiana.....	37, 326, 698, 1011, 1328, 1703
Iowa.....	110, 1011, 1388
Kansas.....	326, 930
Louisiana.....	37, 326, 629
Maryland.....	267, 629, 1264, 1554, 1938
Massachusetts.....	267, 629, 930, 1328, 1554, 1938
Michigan.....	629, 1328
Minnesota.....	37, 698
Mississippi.....	110, 490, 782, 1264, 1388, 1760
Montana.....	37, 1632
New Jersey.....	267, 629, 930, 1264, 1632, 1938
New York.....	267, 490, 782, 1011, 1388
Ohio.....	37, 326, 698, 1011, 1328, 1632
South Carolina.....	326
Texas.....	326
Vermont.....	267, 698, 1554
Virginia.....	326, 698, 1011, 1328, 1632
Washington.....	629, 1011, 1388, 1703
Wisconsin.....	267, 629, 1554, 1938
Porto Rico:	
Plague-prevention work.....	693, 844, 1435-1550, 1934
San Juan—Leprosy.....	561
Practicing physician, the—His relation to public health administration—Asst.	
Surg. Gen. John W. Trask.....	1748
Products, biological—Establishments licensed for propagation and sale of	
viruses, serums, toxins, and analogous products.....	256
Progress, sanitary—County of New Hanover and city of Wilmington, N. C.—	
Prof. C. W. Stiles.....	685
Public health administration:	
Illinois—Surg. S. B. Grubbs.....	1479
Toledo—Surg. Carroll Fox.....	1873
Washington—Surg. Carroll Fox.....	371
West Virginia—Surg. Taliaferro Clark.....	207

## Q.

Quarantine measures—Turkey.....	64
Quinine—To be sold at cost in Venezuela.....	981

## R.

Rabies:	
California—Oakland—Rabies in animals.....	38, 267
City reports for week ended—	
December 12, 1914.....	37
February 13, 1915.....	698
March 20, 1915.....	1096
May 29, 1915.....	1833
Kentucky—Lexington.....	562
Massachusetts—Brockton.....	939
Wisconsin—Marinette.....	562
4617°—15—2	

<b>Rabies in animals:</b>	<b>Page.</b>
California.....	1096
Los Angeles.....	1633
Oakland.....	930
City reports for week ended January 9, 1915.....	326, 631
Idaho.....	1554
Mississippi.....	629
Railway coaches and vessels—Sewage disinfection—Sanitary Engineer Leslie C. Frank.....	9
Rat infestation—Society Islands—Tahiti.....	1712
<b>Rats:</b>	
(See also Plague.)	
Migratory habits of, with special reference to spread of plague—Surg. R. H. Creel.....	1679
Reciprocal notification—Minnesota.....	35, 323, 695, 927, 1325, 1629, 1935
Relapsing fever—Massachusetts—Boston immigration station.....	1264, 1328
Remedies, household—Purity and strength of—Technical Asst. Martin I. Wilbert.....	311
Rhode Island—Pawtucket—Leprosy.....	929
<b>Rocky Mountain spotted fever:</b>	
Eradication of—Investigation and measures undertaken during 1914—Surg. L. D. Fricks.....	148
Montana.....	1329, 1554, 1633, 1703
Bitter Root Valley.....	1097
Gallatin County.....	1329
Nevada—Humboldt County.....	1439
Oregon.....	1761
Southeastern Montana—Found present in—Surg. L. D. Fricks.....	1694
Washington—Lincoln County.....	1182, 1703, 1938
Rodent plague focus—Note on—Asst. Surg. Gen. W. C. Rucker.....	1745
Rucker, W. C., assistant surgeon general:	
Bubonic plague—A menace to American seaports.....	1140
Plague—Its geographic distribution and its menace to the United States..	1428
Rodent plague focus—Note on.....	1745
<b>Russia:</b>	
Moscow—	
Plague.....	567
Typhus fever.....	793, 1345, 1447
Odessa—Typhus fever.....	1192, 1398
Petrograd—Typhus fever.....	1104, 1345, 1398, 1447
Typhus fever.....	439, 568, 642, 1345, 1446
Vladivostok—Typhus fever.....	854, 1345
<b>S.</b>	
Saloniki—Quarantine against, by Turkey in Europe.....	1712
Sanitary conditions, year 1912—Norway.....	178
Sanitary districts, interstate—Establishment of.....	1601
<b>Sanitary legislation:</b>	
Advertisements—False or misleading, prohibited—	
Kansas.....	1458
Minnesota.....	1970
Aetna Life Insurance Co., in re—Industrial diseases—Compensation for...	1455
Albany, N. Y.....	1666
Allentown, Pa.....	580
Animals. (See Sanitary legislation—Domestic animals.)	
Ant poison—Sale of, containing arsenic prohibited except by registered pharmacists—Ex parte Potter.....	1851
Anthrax—Suppression and eradication—Appropriation for—Texas.....	1214
Antitoxin. (See Sanitary legislation—Diphtheria.)	
Appropriations. (See also Sanitary legislation—Health authorities.)	
Communicable diseases—Prevention, suppression, and investigation—	
California.....	1959
Municipal tuberculosis hospitals—Massachusetts.....	955
Public health work—Minnesota.....	1970

## Sanitary legislation—Continued.

Appropriations—Continued.	
Tuberculosis—	Page.
Control of—Michigan.....	1853
State sanatorium—	
Deficiency appropriation for—Michigan.....	1854
Michigan.....	1854
Ashes. ( <i>See</i> Sanitary legislation—Garbage and refuse; Refuse.)	
Asheville, N. C.....	861
Assabet River—Entrance or discharge of sewage into, prohibited—Massachusetts.....	1209
Augusta, Ga.....	1668
Bacteriological standards. ( <i>See</i> Sanitary legislation—Milk.)	
Bacteriology—Branch laboratory of—Establishment—Michigan.....	1856
Bakeries—	
( <i>See also</i> Sanitary legislation—Foodstuffs.)	
Construction—Sanitary regulation—Pittsfield, Mass.....	1872
Location, construction, and sanitary regulation—Spokane, Wash.....	1590
Registration required—Portland, Me.....	729
Sanitary regulation—	
Norwood, Ohio.....	1297
Vehicles and receptacles—Hawaii.....	1791
Bakeries and bakery products—	
Colorado Springs, Colo.....	970
Sanitary regulation—Springfield, Ill.....	1468
Bakery products—Protection of—Perth Amboy, N. J.....	723
Barbers and barber shops—	
Employees—Certificate of health required—Montclair, N. J.....	595
Regulation of—	
Hawaii.....	1797
Huntington, W. Va.....	655
New Hanover County, N. C.....	302
Paterson, N. J.....	674
Pittsfield, Mass.....	1868
Spokane, Wash.....	1588
Vermont.....	1463
West Hoboken, N. J.....	1130
Sanitary precautions—New York.....	578, 956
Bathrooms—Use for other than toilet purposes prohibited—Los Angeles, Cal.....	132
Bats—Destruction of, prohibited—San Antonio, Tex.....	881
Bayonne, N. J.....	861
Beaumont, Tex.....	509, 960
Berkeley, Cal.....	961
Berries. ( <i>See</i> Sanitary legislation—Foodstuffs.)	
Births—Registration of those not previously recorded—New York, N. Y..	1223
Births and deaths—	
Certified copies of reports of—Issuance of—Chicago, Ill.....	513
Registration of—	
Cumberland, Md.....	526
Fees—New York.....	1576
Huntington, W. Va.....	658
Los Angeles, Cal.....	126
Maryland.....	1205
New Hanover County, N. C.....	351
North Hempstead, N. Y.....	467
Oregon.....	1408
Registrars—Fees—Virginia.....	1215
Spokane, Wash.....	1586
Springfield, Ill.....	1472
Births, deaths, and marriages—Registration of—West Orange, N. J.....	1133
Blanks, placards, signs, etc.—Use of, for health department—Spokane, Wash.....	1588
Boarding houses—Children—Permit required—Orange, N. J.....	670
Boards of health. ( <i>See</i> Sanitary legislation—Health authorities.)	
Bovine abortion, infectious—Control of—Vermont.....	1460
Bread. ( <i>See</i> Sanitary legislation—Bakeries; Foodstuffs.)	

## Sanitary legislation—Continued.

	Page.
Bridgeport, Conn.....	962
Brightman, in re—Industrial diseases—Compensation for.....	1455
Buildings—	
(See also Sanitary legislation—Premises.)	
Cellars and water-closets—Sanitary regulation—Carlisle, Pa.....	965
Cleanliness required—Painting—Orange, N. J.....	670
Insanitary—	
Condemnation, vacation, and repair—Cumberland, Md.....	517
Vacation or repair—Spokane, Wash.....	1594
Vacation or repair required—Cumberland, Md.....	970
Inspection in cases of communicable diseases—Spokane, Wash.....	1577
Location, construction, and sanitary regulation—Hawaii.....	1782
Rat proofing—	
Everett, Wash.....	1284
New Orleans, La.....	597
Seattle, Wash.....	887
Tacoma, Wash.....	1425
Sanitary regulation—	
Los Angeles, Cal.....	135
New Hanover County, N. C.....	290
Pawtucket, R. I.....	722
Pittsfield, Mass.....	1862
Pittston, Pa.....	727
Quincy, Mass.....	736
West Hoboken, N. J.....	1127
Toilet facilities—Cumberland, Md.....	517
Walls and ceilings—Papering of—Paterson, N. J.....	676
Burial—	
(See also Sanitary legislation—Births and deaths; Deaths.)	
Communicable diseases—	
Carlisle, Pa.....	965
Cumberland, Md.....	521
Hawaii.....	1801
Huntington, W. Va.....	659
Illinois.....	1723
Los Angeles, Cal.....	127
Manchester, Conn.....	664
Measles—	
Idaho.....	1353
Illinois.....	1360
New Hanover County, N. C.....	354
North Braddock, Pa.....	458
North Hempstead, N. Y.....	465
Pittsfield, Mass.....	1865
Quincy, Mass.....	736
Scarlet fever—Illinois.....	1357
Smallpox—Illinois.....	1355
Springfield, Ill.....	1473
Cumberland, Md.....	526
Diphtheria—Illinois.....	1725
Funerals—Embalming—Los Angeles, Cal.....	126
Hawaii.....	1800
Mausoleums, vaults, etc.—Construction of—Plans to be approved by	
State board of health—Vermont.....	1461
Permit required—	
New Hanover County, N. C.....	351
North Hempstead, N. Y.....	468
Springfield, Ill.....	1472
Permits—Cemeteries—Pittsfield, Mass.....	1868
Prohibited within city—Phoenix, Ariz.....	725
Spokane, Wash.....	1587
California.....	799, 1851, 1959
Ant poison—Sale of, containing arsenic prohibited except by regis-	
tered pharmacists—Ex parte Potter.....	1851
Camps—Labor—Sanitary regulation.....	445
Candling of eggs—Licensing of candlers—Augusta, Ga.....	1668
Carlisle, Pa.....	962

## Sanitary legislation—Continued.

Cemeteries. (See Sanitary legislation—Burial.)	Page.
Cerebrospinal meningitis. (See Sanitary legislation—Communicable diseases; Morbidity reports.)	
Cesspools. (See Sanitary legislation—Privies and cesspools.)	
Chests. (See Sanitary legislation—Medical and surgical chests.)	
Chicago, Ill.	511, 969, 1283, 1669
Chicken-pox—	
(See also Sanitary legislation—Communicable diseases; Morbidity reports.)	
Made notifiable—Montana.	1728
Children—Homes and nurseries for—Sanitary regulation—Orange, N. J.	1038
Chiropodists—Sanitary precautions—New York.	578
Cholera. (See Sanitary legislation—Communicable diseases; Morbidity reports.)	
Clothing—Secondhand—Sale of—Permit required—Chicago, Ill.	513
Cocaine. (See Sanitary legislation—Drugs.)	
Colorado Springs, Colo.	970
Common carriers. (See Sanitary legislation—Common drinking cups; Common towels.)	
Common drinking cups—Prohibited in public places—	
Maine.	1458
New Hanover County, N. C.	353
New York.	578
Pittsfield, Mass.	1869
Portland, Oreg.	730
Springfield, Ill.	1476
Common eating and drinking utensils—Prohibited in public places—	
Pittsfield, Mass.	1869
Common eating utensils—Prohibited in public places—New York.	578
Common toilet articles—Prohibited in public places—Long Branch, N. J.	69
Common towels—Prohibited in public places—	
Long Branch, N. J.	69
Maine.	1458
New Hanover County, N. C.	353
New York.	578
Paterson, N. J.	676
Portland, Oreg.	730
Commonwealth v. Gabhart—Drugs, habit-forming—Sale of.	53
Communicable diseases—	
(See also Sanitary legislation—Burial; Disinfection; Hospitalization; Hospitals; Morbidity reports; Placarding; Quarantine; Schools; Vaccination.)	
Control of—	
Carlisle, Pa.	965
Cumberland, Md.	521
Delaware.	1201
Diphtheria—	
California.	799
Illinois.	1725
Haverhill, Mass.	583
Hawaii.	1801
Huntington, W. Va.	659
Illinois.	1723
La Salle, Ill.	57
Los Angeles, Cal.	127
Louisiana.	183, 1115
Louisville, Ky.	138
Maine.	1365
Malaria—San Antonio, Tex.	881
Manchester, Conn.	664
McAlester, Okla.	586
Measles—	
Idaho.	1353
Illinois.	1360
New Britain, Conn.	452
New Hanover County, N. C.	354
North Braddock, Pa.	458

## Sanitary legislation—Continued.

## Communicable diseases—Continued.

Control of—Continued.	Page.
North Hempstead, N. Y.....	465
Pittsfield, Mass.....	1865
Quincy, Mass.....	736
Scarlet fever—Illinois.....	1357
Smallpox—Illinois.....	1355
Spokane, Wash.....	1577
Springfield, Ill.....	1473
Tuberculosis—Indiana.....	1657
West Hoboken, N. J.....	1131
Whooping cough—Idaho.....	1353
Data relative to, to be kept by local boards of health—Massachusetts.....	1117
Hospitalization—Massachusetts.....	955
Milk—Prevention of those transmitted by—Maine.....	1362
Notification of cases—	
Chicken-pox—Montana.....	1728
Hospitals, dispensaries, etc.—New York.....	1407
Michigan.....	1853
Spokane, Wash.....	958
West Orange, N. J.....	1133
Notification of cases by physicians—Maryland.....	1203
Prevention, suppression, and investigation—Appropriation—California.....	1959
Quarantine—Expenses of supplies to be borne by local authorities—Maine.....	1363
Schools—Exclusion of pupils affected with—Bridgeport, Conn.....	962
Compounds, preservative—Adulteration—Minnesota.....	1974
Confectioneries—Location, construction, and sanitary regulation—Spokane, Wash.....	1590
Conveyances—Public—Sanitary regulation—West Hoboken, N. J.....	1132
Court decisions—	
Ant poison—Sale of—California—Ex parte Potter.....	1851
Drugs, habit-forming—Sale of—Kentucky—Commonwealth v. Gabhart.....	53
Industrial diseases—Compensation for—Massachusetts—In re Brightman.....	1455
Rat-proofing ordinances held valid—New Orleans—Kuhlman v. Rucker.....	1033
Tuberculin test of cows—Regulation State board of health held valid—Mississippi—Hawkins v. Hoyer.....	1111
Cows—	
(See also Sanitary legislation—Milk.)	
Tuberculin test—	
Disposition of reacting animals—Virginia.....	1217
New York, N. Y.....	1294
Regulation State board of health held valid—Hawkins v. Hoyer..	1111
Cream. (See Sanitary legislation—Milk.)	
Cumberland, Md.....	514, 970
Cups. (See Sanitary legislation—Common drinking cups.)	
Cushions, mattresses, pillows, etc.—Manufacture and sale—Labeling—Massachusetts.....	1664
Dairies. (See Sanitary legislation—Milk.)	
Dayton, Ohio.....	1284
Dead animals. (See Sanitary legislation—Domestic animals.)	
Deaths—	
(See also Sanitary legislation—Births and deaths; Burial.)	
Registration of—Hawaii.....	1800
Transportation of dead bodies—	
Los Angeles, Cal.....	127
Spokane, Wash.....	1587
Virginia.....	1216
Definition of terms—	
Hawaii.....	1781
Huntington, W. Va.....	664
New Britain, Conn.....	451
Spokane, Wash.....	1600
West Hoboken, N. J.....	1126

Sanitary legislation—Continued.	Page.
Delaware.....	1201
Delicatessen stores—Foodstuffs—Required to be pure and wholesome—	
Protection—Chicago, Ill.....	1669
Dentists—Registration of—Los Angeles, Cal.....	136
Detroit, Mich.....	651
Diphtheria—	
(See also Communicable diseases; Morbidity reports.)	
Antitoxin—	
Free distribution for use for indigent persons—Ohio.....	957
Municipal boards of health authorized to furnish free—Michigan..	1853
Sale of—	
Reporting by druggists—Kansas City, Mo.....	585
Spokane, Wash.....	1587
Control of—Illinois.....	1725
Prevention and control—California.....	799
Disinfectants—Analysis of—District of Columbia.....	1573
Disinfection—	
Carlisle, Pa.....	965
Cumberland, Md.....	521
Delaware.....	1201
Diphtheria—Illinois.....	1725
Haverhill, Mass.....	583
Hawaii.....	1801
Huntington, W. Va.....	659
Illinois.....	1723
La Salle, Ill.....	57
Los Angeles, Cal.....	127
Maine.....	1365
Manchester, Conn.....	664
McAlester, Okla.....	586
Measles—	
Idaho.....	1353
Illinois.....	1360
New Britain, Conn.....	452
New Hanover County, N. C.....	354
North Hempstead, N. Y.....	465
Pittsfield, Mass.....	1865
Quincy, Mass.....	736
Registration of persons engaged in—Analysis of disinfectants—Dis-	
trict of Columbia.....	1573
Scarlet fever—Illinois.....	1357
Smallpox—Illinois.....	1355
Springfield, Ill.....	1473
Stables and premises—North Hempstead, N. Y.....	466
Tuberculosis—Indiana.....	1657
Vessels—Louisiana.....	1116
West Hoboken, N. J.....	1131
Disinterment. (See Sanitary legislation—Burial.)	
Dispensary for free treatment of diseases of school children—Establish-	
ment of—Wausau, Wis.....	1052
Distribution of medicines. (See Sanitary legislation—Medicines.)	
District of Columbia.....	1573
Districts—Sanitary—Validation of organization and changes of bounda-	
ries—California.....	1960
Dogs. (See Sanitary legislation—Domestic animals; Rabies.)	
Domestic animals—	
Cleaning and disinfection of cars carrying live stock—Minnesota.....	1977
Communicable diseases—	
Compensation for animals condemned and killed—Minnesota.....	1975
Huntington, W. Va.....	660
Los Angeles, Cal.....	124
Michigan.....	1855
North Hempstead, N. Y.....	466
Notification of cases—Pittsfield, Mass.....	1864
Quincy, Mass.....	739

## Sanitary legislation—Continued.

## Domestic animals—Continued.

Diseased—Not to be brought into city—	Page.
Care of—Pittsfield, Mass.	1864
La Salle, Ill.	59
Disposal of dead bodies—	
Hawaii	1798
Los Angeles, Cal.	132
New Hanover County, N. C.	289
North Braddock, Pa.	460
North Hempstead, N. Y.	462, 466
Pittsfield, Mass.	1863
Spokane, Wash.	1595
Fowls—Keeping of—	
Paterson, N. J.	673
Stockton, Cal.	1039
Fowls and rabbits—Keeping of—Pasadena, Cal.	670
Keeping of—	
Bayonne, N. J.	861
Hawaii	1798
Los Angeles, Cal.	132, 585
New Britain, Conn.	453
New Hanover County, N. C.	288
North Braddock, Pa.	460
North Hempstead, N. Y.	462
Passaic, N. J.	671
Piggens—Carlisle, Pa.	963
Pittsfield, Mass.	1863
Pomona, Cal.	730
Quincy, Mass.	734
Poultry—	
Keeping and slaughtering of—Waycross, Ga.	1055
Keeping of—Coops and inclosures—Spokane, Wash.	1595
Slaughtering of, for sale—Paterson, N. J.	674
Quarantine—North Hempstead, N. Y.	466
Sale of—Los Angeles, Cal.	132
Drains—	
Construction of—North Hempstead, N. Y.	463
Location and care—Manchester, Conn.	666
Drugs—	
(See also Sanitary legislation—Poisons.)	
Analyses of, by State department of health—Legal effect of certificate—	
Massachusetts	1368
Definition—Adulteration and misbranding—Michigan	1858
Habit-forming—	
Sale and dispensing of—	
Idaho	1353
Massachusetts	1660
Minnesota	1971
United States	573
Vermont	1461
Sale and use of—Norfolk, Va.	1295
Sale of—	
Commonwealth v. Gabhart	53
Quincy, Ill.	1371
Searching of premises for—Massachusetts	1663
Opium and drugs having similar effects—Sale of—New York, N. Y.	598
Sale of—	
Hawaii	1799
New York	1574
Sale or compounding except by registered pharmacists prohibited—	
Minnesota	1971
Dumps—Pittsfield, Mass.	1862
Dunkirk, N. Y.	651
East Orange, N. J.	971
Eating places—Utensils—Cleaning of—	
Chicago, Ill.	1669
Pittsfield, Mass.	1869

<b>Sanitary legislation—Continued.</b>	<b>Page.</b>
Embalmers—Licenses—Renewal of—Maine.....	1368
Embalming—	
(See also Sanitary legislation—Burial.)	
Virginia.....	1216
Evansville, Ind.....	1669
Everett, Mass.....	1675
Everett, Wash.....	1284, 1675
<b>Factories—</b>	
Medical and surgical chests—	
Massachusetts.....	1209
Quincy, Mass.....	742
Sanitary regulation—	
Adequate toilet facilities to be provided—Virginia.....	1218
La Salle, Ill.....	67
New Hanover County, N. C.....	301
Toilet facilities—Cumberland, Md.....	517
Farrell, Pa.....	583
<b>Fish—</b>	
(See also Sanitary legislation—Foodstuffs; Meat and meat products.)	
Markets—Sanitary regulation—Hawaii.....	1792
Sale of—Protection—Hawaii.....	1792
<b>Flies—</b>	
(See also Sanitary legislation—Foodstuffs; Manure; Stables and manure.)	
Abatement districts authorized—California.....	1960
Breeding—Prevention of—	
Carlisle, Pa.....	969
Hawaii.....	1802
Entrance and breeding—Prevention of—Porto Rico.....	1119
Fly paper, poisonous—Must be so prepared or guarded as to be inaccessible to children when in use—Michigan.....	1859
<b>Foodstuffs—</b>	
(See also Sanitary legislation—Bakeries; Meat.)	
Adulteration—Condemnation and destruction—Samples for examination—Huntington, W. Va.....	663
Butter and cheese—Grading—Tuberculin test of cows not required—Minnesota.....	1975
Care and sale—North Hempstead, N. Y.....	461
Cold storage—Huntington, W. Va.....	663
Eggs—	
Cold-storage—Must be labeled and sold as such—Minnesota.....	1975
Sale of—Licensing of candlers—Augusta, Ga.....	1668
Sale of, after cold storage—Massachusetts.....	1117
Factories and markets—Sanitary regulation—Inspection—Huntington, W. Va.....	661
Free lunches, delicatessen stores, etc.—Purity and wholesomeness—Protection—Chicago, Ill.....	
Fruits and vegetables—Protection—Hawaii.....	1791
Groceries—Sale of—License required—Saginaw, Mich.....	870
Inspection—Condemnation of unwholesome—Vermont.....	579
Manufacture, care, and sale—	
Adulteration and misbranding—Beaumont, Tex.....	509
La Salle, Ill.....	61
San Antonio, Tex.....	809
Markets and grocery stores—Sanitary regulation—Screening—Long Branch, N. J.....	70
Meat and fish markets—Sanitary regulation—Waycross, Ga.....	1055
Meat and milk—Inspection and sale—Allentown, Pa.....	580
Persons engaged in handling—Certificate of health required—Montclair, N. J.....	591
Persons handling, when affected with communicable diseases—Cumberland, Md.....	521
Places where stored, prepared, or sold not to be used for domestic or sleeping purposes—Louisiana.....	1116
Production, care, and sale—	
New Hanover County, N. C.....	360
Spokane, Wash.....	1581, 1592

## Sanitary legislation—Continued.

## Foodstuffs—Continued.

## Production, care, and sale—Continued.

Stockton, Cal.	1039
West Hoboken, N. J.	1128

## Protection of—

Carlisle, Pa.	969
Cumberland, Md.	519
Markets, hotels, restaurants, etc.—Sanitary regulation—Porto Rico.	1118
Mount Vernon, N. Y.	450
North Braddock, Pa.	460
Pittsfield, Mass.	1864
Pittston, Pa.	729
Quincy, Mass.	742
Screening—Springfield, Ill.	1477
Screening of kitchens in restaurants, etc.—Tacoma, Wash.	1042

## Sale of—Long Branch, N. J.

Stores—Inspection and scoring—Paterson, N. J.	675
---	-----

Tobacco—Use of, prohibited where foodstuffs are manufactured, prepared, etc.—Toledo, Ohio.	1042
--	------

## Unwholesome—

Condemnation of—Pawtucket, R. I.	721
Sale of, prohibited—	
Pittsfield, Mass.	1864
Scranton, Pa.	886
Fort Scott, Kans.	974

Free lunches—Foodstuffs required to be pure and wholesome—Protection—Chicago, Ill.	1669
--	------

## Fruits. (See Sanitary legislation—Foodstuffs.)

## Funerals. (See Sanitary legislation—Burial.)

Gabhart v. Commonwealth—Drugs, habit-forming—Sale of.	53
---	----

Galveston, Tex.	976
-----------------	-----

## Game. (See Sanitary legislation—Foodstuffs; Meat.)

## Garbage—

Care and disposal—Receptacles—Licensed collectors—Pittston, Pa.	728
Care of—Receptacles—Trenton, N. J.	1050
Definition of—Long Branch, N. J.	70

## Garbage and refuse—

## (See also Sanitary legislation—Nuisances.)

## Care and disposal—

Fort Scott, Kans.	974
Huntington, W. Va.	655
La Salle, Ill.	68
Macon, Ga.	141
Manchester, Conn.	667
Marion, Ind.	142
New Britain, Conn.	453
Pittsfield, Mass.	1862
Receptacles—Licensed collectors—Michigan City, Ind.	588
Santa Barbara, Cal.	1374
Sault Ste. Marie, Mich.	884
Syracuse, N. Y.	1040
West Orange, N. J.	1134

Care of—Receptacles—Farrell, Pa.	583
----------------------------------	-----

Collection of—Albany, N. Y.	1666
-----------------------------	------

## Disposal of—

Carlisle, Pa.	963
Hawaii.	1799
New Hanover County, N. C.	288
North Hempstead, N. Y.	463
Wausau, Wis.	1052

Quincy, Mass.	734
---------------	-----

Separate containers required—Pittsburgh, Pa.	727
--	-----

## Separation required—

Containers—Paterson, N. J.	673
Receptacles—Roanoke, Va.	862

## Sanitary legislation—Continued.

	Page.
Glasses, cups, and other utensils—Cleaning of, in places of public refreshment—	
Berkeley, Cal.....	962
West Hoboken, N. J.....	1129
Greenville County, S. C.....	1220
Habit-forming drugs. (See Sanitary legislation—Drugs.)	
Haverhill, Mass.....	583
Hawaii.....	1781
Hawkins v. Hoye—Tuberculin test of cows—Regulations State board of health held valid.....	1111
Health—Laws and regulations—Penalty for violation of—New York.....	1576
Health authorities—	
City—	
Bacteriologist—Duties and salary—Richmond, Va.....	744
Boards of health—	
Employees—Right of entry of, and interference with—West Hoboken, N. J.....	1132
Members and officers—Powers and duties—Huntington, W. Va.....	651
Officers and employees—Duties and salaries—New Britain, Conn.....	451
Organization, powers, and duties—	
La Salle, Ill.....	56
McAlester, Okla.....	585
North Braddock, Pa.....	455
Powers of—Interference with members of—Cumberland, Md.....	514
Secretary and health officers—Duties, salaries, and official bonds—North Braddock, Pa.....	455
Dairy and milk inspector—Marquette, Mich.....	184
Dairy inspector—Appointment, powers, and duties—Evansville, Ind.....	1669
Departments of health—	
Assistant inspector of—Duties and salary—Wausau, Wis.....	1052
Employees—	
Designated by badges—Los Angeles, Cal.....	137
Powers and duties—Spokane, Wash.....	1593
Officers—Stars, buttons, etc.—Impersonation and counterfeiting of, prohibited—Chicago, Ill.....	1283
Officers and employees—Newport News, Va.....	667
Organization—	
Duties and salaries of employees—San Antonio, Tex.....	803
Officers and employees—	
Sacramento, Cal.....	865
Springfield, Ill.....	1464
Signs, placards, blanks, etc.—Use of—Spokane, Wash.....	1588
Deputy city registrar—Appointment, powers, and duties—Providence, R. I.....	732
Deputy health officer—Appointment, powers, and duties—Providence, R. I.....	732
Employees—Appointment, powers, and duties—Pawtucket, R. I.....	719
Health officers—	
Appointment and duties—Huntington, W. Va.....	653
Appointment and salary—Pittston, Pa.....	728
Appointment, powers, and duties—Pawtucket, R. I.....	719
Duties and salary—St. Joseph, Mo.....	881
Powers and duties—	
North Hempstead, N. Y.....	468
Phoenix, Ariz.....	723
Inspector of schools—Appointment, powers, and duties—Beaumont, Tex.....	960
Meat inspectors—Appointment, duties, and salaries—Louisville, Ky.....	1289
Milk inspectors—	
Appointment, duties, and salary—Topeka, Kans.....	1046
Duties of—	
Everett, Wash.....	1676
Providence, R. I.....	732

## Sanitary legislation—Continued.

## Health authorities—Continued.

City—Continued.	Page.
Nurses—Employment of—Dayton, Ohio.....	1284
Physicians, charity—Appointment and duties—Huntington, W. Va.....	653
Visiting nurse—Appointment, duties, and salary—Springfield, Ohio.....	889
County—	
Boards of health—	
Organization—North Dakota.....	1731
Organization, powers, and duties—Greenville County, S. C..	1220
Health officers—	
Annual convention—Washington.....	1859
Appointment and removal—North Dakota.....	1731
Appointment, duties, and salary—Greenville County, S. C..	1220
Officers and employees—New Hanover County, N. C.....	285
Physicians, school—Appointment, duties, and salaries—Maryland	1203
Sanitary districts—New Hanover County, N. C.....	285
Local—	
Boards of health—	
Communicable diseases—Keeping of data relative to—Massachusetts.....	1117
Duties of—Maine.....	1365
Health officers—	
Monthly reports to State commissioner of health—New York..	579
Residence of—New York.....	1282
Municipal—Health officers—Duties in control of communicable diseases—Compensation—Michigan.....	1857
State—	
Appropriations—	
Anthrax—Suppression and eradication—Texas.....	1214
Plague—Prevention of—Texas.....	1214
Veneral diseases—Laboratory facilities for diagnosis of—Massachusetts.....	1209
Board of dental hygiene—Appointment, powers, and duties—Philippine Islands.....	1423
Boards of health—	
Appropriations—Louisiana.....	183
Branch bacteriological laboratory—Establishment—Michigan	1856
Child hygiene—Division of, created—Kansas.....	1037
Organization—Salaries and expenses—Vermont.....	1459
Organization, powers, and duties—Maine.....	1363
Plans for construction of mausoleums, vaults, etc., to be approved by—Vermont.....	1461
School buildings and outhouses—Examination and condemnation when insanitary—Vermont.....	1460
Secretary—	
Qualifications and appointment—Michigan.....	1856
Qualifications, duties, and salary—Utah.....	1370
Secretary and assistant secretary—Salaries and duties—California.....	1959
Departments of health—Organization, powers, and duties—West Virginia.....	1119
Health service—Organization, powers, and duties—Philippine Islands.....	1415
Laboratory of hygiene—	
Appropriation—Maine.....	1367
Infectious bovine abortion—Control of—Vermont.....	1460
Health laws—	
Revision and codification—Indiana.....	1659
Violation of—Penalty—New York.....	1576
Health officers. (See Sanitary legislation—Health authorities.)	
Hogs. (See Sanitary legislation—Domestic animals.)	
Hospitalization—	
Cumberland, Md.....	521
Los Angeles, Cal.....	127
Massachusetts.....	955

**Sanitary legislation—Continued.**

Hospitalization—Continued.	Page.
Springfield, Ill.....	1473
West Hoboken, N. J.....	1131
<b>Hospitals—</b>	
Communicable diseases—	
Huntington, W. Va.....	659
Maine.....	1365
County—Taxes for—Michigan.....	1855
Erection, maintenance, and management by cities and towns—	
Massachusetts.....	1659
<b>Tuberculosis—</b>	
Counties containing 25,000 or less may aid—Minnesota.....	1969
Expenses of trustees—Massachusetts.....	1368
Municipal—Massachusetts.....	955
Veterinary—Permit required—Los Angeles, Cal.....	134
<b>Hotels—</b>	
Permit required—New Hanover County, N. C.....	307
Registration required—Portland, Me.....	729
Sanitary regulation—	
Colorado Springs, Colo.....	970
Montana.....	1728
North Dakota.....	1731
San Antonio, Tex.....	817
Hoye v. Hawkins—Tuberculin test of cows—Regulation State board of health held valid.....	1111
Huntington, W. Va.....	651
<b>Ice—</b>	
(See also Sanitary legislation—Foodstuffs.)	
Care and sale—Permit—Inspection of premises and vehicles—Jersey City, N. J.....	1221
Manufacture and sale—	
Cumberland, Md.....	520
New Hanover County, N. C.....	349
Manufacture of—Los Angeles, Cal.....	134
Sale of—North Hempstead, N. Y.....	464
<b>Ice cream—</b>	
Manufacture, care, and sale—	
Lynn, Mass.....	72
Pittsfield, Mass.....	1871
Quincy, Mass.....	743
Springfield, Mass.....	888
Manufacture of—	
New Hanover County, N. C.....	349
North Yakima, Wash.....	527
Receptacles used in transportation—Cleansing and sterilizing—Virginia.....	1217
Sale of—Topeka, Kans.....	1043
Sale of, in cones prohibited on streets—Everett, Mass.....	1675
Ice-cream parlors—Sanitary regulation—New Hanover County, N. C.....	350
<b>Ices.</b> (See Sanitary legislation—Soda fountains; Soft-drink stands.)	
Idaho.....	1353
Illinois.....	1355, 1723
Indiana.....	1657
<b>Industrial diseases—</b>	
Compensation for—In re Brightman.....	1455
Lead poisoning—Notification of cases—Measures for prevention of—New Jersey.....	1210
<b>Insects—</b> Abatement districts authorized—California.....	1960
Inspection of premises—Communicable diseases—Spokane, Wash.....	1577
Intoxicating liquors. (See Sanitary legislation—Drugs.)	
Ironwood, Mich.....	1285
Jails, convict camps, and county institutions—Sanitation and care of prisoners and inmates—New Hanover County, N. C.....	365
Jersey City, N. J.....	1221, 1732
Junk—Keeping of—Lynn, Mass.....	1294
Kansas.....	1037, 1457
Kansas City, Mo.....	584

## Sanitary legislation—Continued.

	Page.
Kentucky.....	1202
Drugs, habit-forming—Sale of—Commonwealth v. Gabhart.....	53
Kuhlman v. Rucker—New Orleans rat-proofing ordinances held valid....	1033
La Salle, Ill.....	56
Laboratory of bacteriology—Branch—Establishment—Michigan.....	1856
Laboratory of hygiene—Infectious bovine abortion—Control of—Vermont..	1460
Laundries—Sanitary regulation—	
Hawaii.....	1797
Location—New Hanover County, N. C.....	303
Los Angeles, Cal.....	132
Spokane, Wash.....	1589
Laundries, home—Registration required—Montclair, N. J.....	591
Laws, health—	
Revision and codification—Indiana.....	1659
Violation of—Penalty—New York.....	1576
Libraries—Communicable diseases—	
Pittsfield, Mass.....	1865
West Hoboken, N. J.....	1131
Liquors. (See Sanitary legislation—Drugs.)	
Lodging houses—	
(See also Sanitary legislation—Tenements.)	
Location, construction, and sanitary regulation—Hawaii.....	1789
Sanitary regulation—	
Los Angeles, Cal.....	137
North Dakota.....	1731
Spokane, Wash.....	1589
Long Branch, N. J.....	69
Lorain, Ohio.....	120
Los Angeles, Cal.....	126, 585
Louisiana.....	183, 1115
New Orleans rat-proofing ordinances held valid—Kuhlman v. Rucker..	1033
Louisville, Ky.....	138, 1289
Lynn, Mass.....	70, 1293
Macon, Ga.....	138
Maine.....	1362, 1458
Malaria—Prevention of—	
Destruction of bats prohibited—San Antonio, Tex.....	881
Prevention of breeding of mosquitoes—	
Carlisle, Pa.....	969
Hawaii.....	1802
Manchester, Conn.....	664
Manicures—Sanitary precautions—New York.....	578
Manila, P. I.....	862
Manure—	
(See also Sanitary legislation—Stables and manure.)	
Care and disposal—	
La Salle, Ill.....	68
Los Angeles, Cal.....	134
Michigan City, Ind.....	588
Natchez, Miss.....	450
New Britain, Conn.....	454
Pittsfield, Mass.....	1862
Scranton, Pa.....	886
Spokane, Wash.....	1595
West Orange, N. J.....	1134
Disposal of—Cumberland, Md.....	520
Removal of—Pasadena, Cal.....	1371
Marion, Ind.....	142
Maritime quarantine—New Orleans, La.....	597
Markets—	
(See also Sanitary legislation—Fish; Foodstuffs; Meat and meat prod- ucts.)	
Sanitary regulation—Colorado Springs, Colo.....	970
Marquette, Mich.....	184
Martinsburg, W. Va.....	142
Maryland.....	1203
Massachusetts.....	955, 1117, 1209, 1368, 1455, 1659

**Sanitary legislation—Continued.**

	Page.
Mattresses, pillows, cushions, etc.—Manufacture and sale—Labeling—	
Massachusetts.....	1664
McAlester, Okla.....	585
Measles—Control of—	
Idaho.....	1353
Illinois.....	1360
Meat—	
(See also Sanitary legislation—Foodstuffs.)	
Carcasses—Inspection of, required—Portland, Me.....	729
Care and sale—Galveston, Tex.....	976
Inspection and sale—Wausau, Wis.....	1051
Sale of—	
La Salle, Ill.....	63
Louisville, Ky.....	1289
Protection—Hawaii.....	1792
Slaughtering—La Salle, Ill.....	63
Meat and meat products—	
Care and sale—	
Lorain, Ohio.....	125
Macon, Ga.....	140
Saginaw, Mich.....	869
Chopped meat—Manufacture—License not required in cases of retail	
dealers—Massachusetts.....	1117
Inspection and sale—	
Allentown, Pa.....	581
Pueblo, Colo.....	733
Inspection, care, and sale—	
St. Cloud, Minn.....	879
Waycross, Ga.....	1053
Inspection, manufacture, and sale—Meridian, Miss.....	188
Markets—	
Permit required—New Hanover County, N. C.....	307
Sanitary regulation—	
Hawaii.....	1792
North Hempstead, N. Y.....	464
Saginaw, Mich.....	869
Screening—Long Branch, N. J.....	70
Waycross, Ga.....	1055
Sale of—Passaic, N. J.....	672
Sausages—Manufacture—License not required in cases of retail	
dealers—Massachusetts.....	1117
Slaughterhouses—	
Construction—Bayonne, N. J.....	862
Inspection and regulation—St. Cloud, Minn.....	879
Regulations governing, to be made by health officer—Cumber-	
land, Md.....	517
Sanitary regulation—	
Carlisle, Pa.....	963
Galveston, Tex.....	976
Hawaii.....	1792
Louisville, Ky.....	1289
Macon, Ga.....	138
Meridian, Miss.....	188
New Hanover County, N. C.....	304
North Hempstead, N. Y.....	464
Saginaw, Mich.....	872
Spokane, Wash.....	1581
Springfield, Ill.....	1476
Slaughtering—	
License required—Pawtucket, R. I.....	721
Pueblo, Colo.....	733
Regulation of—Waycross, Ga.....	1053
Unwholesome—	
Condemnation of—Springfield, Ill.....	1476
Sale of, prohibited—Schenectady, N. Y.....	886

## Sanitary legislation—Continued.

Medical and surgical chests—Required in factories—	Page.
Massachusetts.....	1209
Quincy, Mass.....	742
Medicines—	
Patent—Registration with State board of health required—Louisiana.....	1115
Peddlers—Registration of—Los Angeles, Cal.....	136
Proprietary—Registration with State board of health required—Louisiana.....	1115
Sale or compounding except by registered pharmacists prohibited—Minnesota.....	1971
Samples—	
Distribution of—Paterson, N. J.....	673
Distribution of, prohibited—	
Cumberland, Md.....	517
Los Angeles, Cal.....	136
New Hanover County, N. C.....	352
Springfield, Ill.....	1477
Medicines and substances for household use—Samples—Distribution of—	
Pittsfield, Mass.....	1868
Meridian, Miss.....	188
Michigan.....	1853
Michigan City, Ind.....	588
Midwives—	
Cases attended—Notice of, required—Montclair, N. J.....	595
Registration of—New Hanover County, N. C.....	351
Milk—	
By-products—Required to be pasteurized when used for feeding animals—Michigan.....	1858
Care of—Morristown, N. J.....	450
Communicable diseases—Prevention of those transmitted by milk—Maine.....	1362
Pasteurization of—	
Detroit, Mich.....	651
Standard for—New York, N. Y.....	1295
Production, care, and sale—	
Sandusky, Ohio.....	1372
Westfield, Mass.....	1124
Winthrop, Mass.....	1134
Production of—Everett, Wash.....	1677
Milk and cream—	
Bacteriological standard—Portland, Me.....	729
Care and sale—Everett, Wash.....	1675
Cows—Tuberculin test—	
Montclair, N. J.....	449
Richmond, Va.....	744
Grade B pasteurized—Production, care, and sale—New York.....	1407
Health officer to make regulations—Cumberland, Md.....	518
Labeling—Dunkirk, N. Y.....	651
Pasteurization of—Norwood, Ohio.....	598
Production, care, and sale—	
Carlisle, Pa.....	968
East Orange, N. J.....	971
Hawaii.....	1794
Ironwood, Mich.....	1285
Jersey City, N. J.....	1732
La Salle, Ill.....	63
Lorain, Ohio.....	120
Lynn, Mass.....	70
Montclair, N. J.....	591
New Britain, Conn.....	454
New Hanover County, N. C.....	295
Orange, N. J.....	1299
Pittsfield, Mass.....	1869
Quincy, Mass.....	740
Rock Island, Ill.....	1737
Rockford, Ill.....	863
Saginaw, Mich.....	875

## Sanitary legislation—Continued.

## Milk and cream—Continued.

Production, care, and sale—Continued.	Page.
San Jose, Cal.....	882
Spokane, Wash.....	1578
Springfield, Ill.....	1468
West Hoboken, N. J.....	1130
Zanesville, Ohio.....	1135
Receptacles used in transportation—Cleansing and sterilizing—Virginia.....	1217
Sale of—	
Filling of containers—Somerville, Mass.....	888
License—Montclair, N. J.....	449
North Braddock, Pa.....	460
North Tonawanda, N. Y.....	1296
Pasteurization required—Norwood, Ohio.....	1298
Required to be in original containers—Scranton, Pa.....	1374
Tuberculin test required—Tacoma, Wash.....	1042
Milk and milk products—	
Dairies—Registration required—Portland, Me.....	729
Production, care, and sale—	
Allentown, Pa.....	581
Evansville, Ind.....	1669
Marquette, Mich.....	184
Martinsburg, W. Va.....	143
Moline, Ill.....	199
Muskogee, Okla.....	201
North Yakima, Wash.....	527
San Antonio, Tex.....	817
Topeka, Kans.....	1043
Minnesota.....	1965
Mississippi.....	649, 956, 1118
Tuberculin test of cows—Regulation State board of health held valid—Hawkins v. Hoyer.....	1111
Moline, Ill.....	199
Montana.....	1728
Montclair, N. J.....	449, 591
Morbidity reports—	
Additional diseases made notifiable—Louisiana.....	1115
Chicken-pox—Montana.....	1728
Communicable diseases—	
Carlisle, Pa.....	965
Cumberland, Md.....	521
Delaware.....	1201
Huntington, W. Va.....	659
Illinois.....	1723
La Salle, Ill.....	57
Los Angeles, Cal.....	127
Maine.....	1365
Manchester, Conn.....	664
Maryland.....	1203
McAlester, Okla.....	586
Michigan.....	1833
New Britain, Conn.....	452
New Hanover County, N. C.....	354
New York.....	1407
North Braddock, Pa.....	458
North Hempstead, N. Y.....	465
Pittsfield, Mass.....	1865
Quincy, Mass.....	736
Spokane, Wash.....	958
Springfield, Ill.....	1473
West Hoboken, N. J.....	1131
West Orange, N. J.....	1133

## Sanitary legislation—Continued.

## Morbidity reports—Continued.

	Page.
Communicable diseases of animals—	
Huntington, W. Va.....	660
Los Angeles, Cal.....	124
North Hempstead, N. Y.....	466
Pittsfield, Mass.....	1864
Quincy, Mass.....	739
Data to be kept by local boards of health—Massachusetts.....	1117
Diphtheria—Illinois.....	1725
Industrial diseases—Lead poisoning—New Jersey.....	1210
Measles—	
Idaho.....	1353
Illinois.....	1360
Ophthalmia neonatorum—	
Kentucky.....	1202
Oregon.....	1369
Pellagra, whooping cough, and trachoma made notifiable—Louisiana..	183
Rabies—Mississippi.....	649
Scarlet fever—Illinois.....	1357
Smallpox—Illinois.....	1355
Trachoma—Kentucky.....	1202
Tuberculosis—Indiana.....	1657
Veneral diseases—Vermont.....	1214
Morristown, N. J.....	450, 1294
Mosquitoes—	
Abatement districts authorized—California.....	1960
Prevention of breeding of—	
Carlisle, Pa.....	969
Hawaii.....	1802
Mount Vernon, N. Y.....	450
Muskogee, Okla.....	201
Narcotics. (See Sanitary legislation—Drugs.)	
Natchez, Miss.....	450
New Britain, Conn.....	451
New Hanover County, N. C.....	285, 349
New Jersey.....	1210
New Orleans, La.....	595
Rat-proofing ordinances held valid—Kuhlman v. Rucker.....	1033
New York.....	445, 578, 956, 1281, 1407, 1574
New York, N. Y.....	598, 1223, 1294
Newport News, Va.....	667
Nightsoil—Transportation—St. Paul, Minn.....	881
Norfolk, Va.....	1295
North Braddock, Pa.....	455
North Carolina.....	1569
North Dakota.....	1730
North Hempstead, N. Y.....	462
North Tonawanda, N. Y.....	1296
North Yakima, Wash.....	527
Norwood, Ohio.....	598, 1297
Notification of cases. (See Sanitary legislation—Morbidity reports.)	
Nuisances—	
(See also Sanitary legislation—Garbage and refuse; Premises.)	
Abatement of—	
McAlester, Okla.....	587
Mississippi.....	1118
Carlisle, Pa.....	962
Complaint, investigation, and abatement—New York.....	447
Cumberland, Md.....	514
Hawaii.....	1891
Huntington, W. Va.....	653
La Salle, Ill.....	59
Los Angeles, Cal.....	133
Manchester, Conn.....	666
New Britain, Conn.....	453
New Hanover County, N. C.....	288

## Sanitary legislation—Continued.

Nuisances—Continued.	Page.
North Braddock, Pa.....	461
North Hempstead, N. Y.....	462
Pawtucket, R. I.....	722
Pittsfield, Mass.....	1861
Quincy, Mass.....	734
Rockford, Ill.....	864
Springfield, Ill.....	1466
West Hoboken, N. J.....	1126
Nurseries and children's homes—Sanitary regulation—Orange, N. J.....	1038
Nurses—Visiting—Communicable diseases—Cumberland, Md.....	521
Oakland, Cal.....	531
Occupational diseases. (See Sanitary legislation—Industrial diseases.)	
Offal. (See Sanitary legislation—Garbage.)	
Offensive trades. (See Sanitary legislation—Trades, offensive.)	
Offices—Sanitary regulation—Adequate toilet facilities to be provided—	
Virginia.....	1218
Ohio.....	957
Ophthalmia neonatorum—	
(See also Sanitary legislation—Communicable diseases; Morbidity reports.)	
Notification of cases—	
Directions for treatment of—Oregon.....	1369
Measures for prevention of—Kentucky.....	1202
Opium. (See Sanitary legislation—Drugs.)	
Orange, N. J.....	670, 1038, 1299
Oregon.....	1369, 1408
Pasadena, Cal.....	670, 1371
Passaic, N. J.....	671
Patent medicines. (See Sanitary legislation—Medicines.)	
Paterson, N. J.....	673
Paupers' homes—Sanitary regulation—Mississippi.....	650
Pawtucket, R. I.....	719
Perth Amboy, N. J.....	723
Pesthouses—Sanitary regulation—Mississippi.....	650
Philippine Islands.....	1415
Phoenix, Ariz.....	723
Physicians—Registration of—	
Los Angeles, Cal.....	136
New Hanover County, N. C.....	351
Pillows, cushions, mattresses, etc.—Manufacture and sale—Labeling—	
Massachusetts.....	1664
Pittsburg, Kans.....	725
Pittsburgh, Pa.....	727
Pittsfield, Mass.....	1861
Pittston, Pa.....	727
Placarding—	
Carlisle, Pa.....	965
Cumberland, Md.....	521
Delaware.....	1201
Diphtheria—Illinois.....	1725
Huntington, W. Va.....	659
Illinois.....	1723
La Salle, Ill.....	57
Los Angeles, Cal.....	127
Manchester, Conn.....	664
Measles—	
Idaho.....	1353
Illinois.....	1360
New Britain, Conn.....	452
North Hempstead, N. Y.....	465
Pittsfield, Mass.....	1865
Quincy, Mass.....	736
Scarlet fever—Illinois.....	1357
Smallpox—Illinois.....	1355
Springfield, Ill.....	1473
Whooping cough—Idaho.....	1353

## Sanitary legislation—Continued.

Page.

Placards, signs, blanks, etc.—Use of, for health department—Spokane, Wash. .... 1588

## Plague—

(See also Sanitary legislation—Communicable diseases; Morbidity reports.)

## Prevention—

Appropriation for—Texas ..... 1214

Coops or inclosures for fowls and animals—New Orleans, La. .... 595

Garbage districts—New Orleans, La. .... 597

Rat guards on vessels—New Orleans, La. .... 597

## Rat proofing of buildings—

Everett, Wash. .... 1284

Seattle, Wash. .... 887

Tacoma, Wash. .... 1425

Rat proofing of buildings used for residential purposes—New Orleans, La. .... 597

Rat-proofing ordinances held valid—New Orleans—Kuhlman v. Rucker ..... 1033

Plumbing—Hawaii ..... 1785

## Poisons—

(See also Sanitary legislation—Drugs.)

Analyses of, by State department of health—Legal effect of certificate—Massachusetts ..... 1368

Bichloride of mercury—Labeling and wrapping required—Chicago, Ill. .... 513

## Sale of—

Hawaii ..... 1799

New York ..... 1574

Sale of ant poison containing arsenic prohibited except by registered pharmacists—Ex parte Potter ..... 1851

Sale or compounding except by registered pharmacists prohibited—Minnesota ..... 1971

Spreading of, for killing vermin—Precautions—Chicago, Ill. .... 969

## Wood alcohol—

Preparations and mixtures containing—Sale of—Chicago, Ill. .... 1283

Sale of—Montclair, N. J. .... 591

Poliomyelitis. (See Sanitary legislation—Communicable diseases; Morbidity reports.)

Pomona, Cal. .... 730

Poorhouses—Sanitary regulation—Mississippi ..... 650

Portland, Me. .... 729

Portland, Oreg. .... 730

Porto Rico ..... 1118

Potter, ex parte—Sale of ant poison containing arsenic prohibited except by registered pharmacists ..... 1851

Poultry. (See Sanitary legislation—Domestic animals.)

## Premises—

(See also Sanitary legislation—Nuisances.)

Care of—La Salle, Ill. .... 59

Cellars and water-closets—Sanitary regulation—Carlisle, Pa. .... 965

Cleanliness—Orange, N. J. .... 670

Insanitary—Vacation or repair required—Cumberland, Md. .... 970

Inspection in cases of communicable diseases—Spokane, Wash. .... 1577

## Sanitary regulation—

Los Angeles, Cal. .... 135

New Hanover County, N. C. .... 290

Pasadena, Cal. .... 1371

Pawtucket, R. I. .... 722

Pittsfield, Mass. .... 1862

Pittston, Pa. .... 727

Quincy, Mass. .... 736

West Hoboken, N. J. .... 1127

Preservative compounds—Adulteration—Minnesota ..... 1974

## Privies—

Care and disposal of contents—City scavenger—Pittsburg, Kans. .... 725

Location and construction—Rockford, Ill. .... 864

Quincy, Mass. .... 736

## Sanitary legislation—Continued.

## Privies and cesspools—

## Care and disposal of contents—

	Page.
Carlisle, Pa.....	964
La Salle, Ill.....	60
Martinsburg, W. Va.....	142
Construction and location—Huntington, W. Va.....	657
Construction and maintenance—West Hoboken, N. J.....	1128
Construction, care, and disposal of contents—New Hanover County, N. C.....	293
Disposal of contents—St. Paul, Minn.....	881
Filling of—Pawtucket, R. I.....	722
Location and care—Manchester, Conn.....	666
Location and maintenance—Disposal of contents—Los Angeles, Cal.....	135
Location, care, and removal of contents—North Hempstead, N. Y.....	462
Location, construction, and removal of contents—	
Cumberland, Md.....	515
Hawaii.....	1784
Pittsfield, Mass.....	1861
Spokane, Wash.....	1597
Springfield, Ill.....	1467
West Orange, N. J.....	1134
North Braddock, Pa.....	461
Quincy, Mass.....	734
Proprietary medicines, (See Sanitary legislation—Medicines.)	
Providence, R. I.....	732
Pueblo, Colo.....	733
Quarantine—	
Carlisle, Pa.....	965
Cumberland, Md.....	521
Delaware.....	1201
Diphtheria—Illinois.....	1725
Domestic animals—	
North Hempstead, N. Y.....	466
Quincy, Mass.....	739
Haverhill, Mass.....	583
Hawaii.....	1801
Huntington, W. Va.....	659
Illinois.....	1723
La Salle, Ill.....	57
Los Angeles, Cal.....	127
Louisville, Ky.....	138
Maine.....	1365
Manchester, Conn.....	664
McAlester, Okla.....	586
Measles—	
Idaho.....	1353
Illinois.....	1360
New Britain, Conn.....	452
New Hanover County, N. C.....	354
North Braddock, Pa.....	458
North Hempstead, N. Y.....	465
Pittsfield, Mass.....	1865
Quincy, Mass.....	736
Railway—Los Angeles, Cal.....	127
Scarlet fever—Illinois.....	1357
Smallpox—Illinois.....	1355
Spokane, Wash.....	1577
Springfield, Ill.....	1473
Supplies furnished to persons—Expenses of, to be borne by local authorities—Maine.....	1363
West Hoboken, N. J.....	1131
West Orange, N. J.....	1133
Quiet—Zones of, in cases of severe illness—Chicago, Ill.....	511
Quincy, Ill.....	1371
Quincy, Mass.....	734

## Sanitary legislation—Continued.

Rabies—	
Control of—	
Care of animals affected with—Huntington, W. Va.....	Page. 660
Muzzling of dogs—	
Mississippi.....	649
New Hanover County, N. C.....	300
Portland, Oreg.....	730
Trenton, N. J.....	1049
Running at large of dogs prohibited—Virginia.....	1218
Hheads of animals—Shipment of, by express—Mississippi.....	956
Notification of cases—Mississippi.....	649
Rags—Sale of—Spokane, Wash.....	1594
Railway cars—Cleaning and disinfection of those carrying live stock—	
Minnesota.....	1977
Rat-proofing ordinances—Held to be valid—New Orleans—Kuhlman v.	
Rucker.....	1033
Rats. (See Sanitary legislation—Plague.)	
Refuse—	
(See also Sanitary legislation—Garbage and refuse; Nuisances; Premises.)	
Care and disposal—Lynn, Mass.....	1293
Dumping—Licensed collectors—Allentown, Pa.....	582
Regulations, health—Violation of—Penalty—New York.....	1576
Removal of patients—	
Communicable diseases—Illinois.....	1723
Diphtheria—Illinois.....	1725
Residences—Toilet facilities—Cumberland, Md.....	517
Restaurants—	
License—Sanitary regulation—Springfield, Ill.....	1471
Permit required—New Hanover County, N. C.....	307
Registration required—Portland, Me.....	729
Sanitary regulation—	
Colorado Springs, Colo.....	970
Hawaii.....	1790
Montana.....	1728
North Dakota.....	1731
San Antonio, Tex.....	817
Richmond, Va.....	744
Roanoke, Va.....	862
Rock Island, Ill.....	1737
Rockford, Ill.....	863
Rubbish. (See Sanitary legislation—Garbage and refuse; Nuisances; Premises; Refuse.)	
Rucker v. Kuhlman—New Orleans rat-proofing ordinances held valid....	1033
Rummage sales—Permit required—	
Disinfection of articles—Springfield, Ill.....	1477
Lynn, Mass.....	1293
Pittsfield, Mass.....	1872
Spokane, Wash.....	1595
Sacramento, Cal.....	865
Saginaw, Mich.....	869
St. Cloud, Minn.....	879
St. Joseph, Mo.....	881
St. Paul, Minn.....	881
San Antonio, Tex.....	803
San Francisco, Cal.....	881
San Jose, Cal.....	882
Sandusky, Ohio.....	1372
Sanitary districts—Validation of organization and changes of boundaries—	
California.....	1960
Santa Barbara, Cal.....	1374
Sault Ste. Marie, Mich.....	884
Scarlet fever—	
(See also Sanitary legislation—Communicable diseases; Morbidity reports.)	
Control of—Illinois.....	1357

## Sanitary legislation—Continued.

	Page.
Scavengers—License—Regulation of—New Hanover County, N. C.....	294
Schenectady, N. Y.....	886
School buildings and outhouses—Examination and condemnation when insanitary—Vermont.....	1460
Schools—	
Communicable diseases—	
Bridgeport, Conn.....	962
Carlisle, Pa.....	965
Cumberland, Md.....	521
Huntington, W. Va.....	659
Los Angeles, Cal.....	127
Manchester, Conn.....	664
New Britain, Conn.....	452
New Hanover County, N. C.....	354
North Braddock, Pa.....	458
North Hempstead, N. Y.....	465
Pittsfield, Mass.....	1865
Quincy, Mass.....	736
Spokane, Wash.....	1577
Springfield, Ill.....	1473
West Hoboken, N. J.....	1131
Dental inspection, free, for pupils in certain cities—Kansas.....	1457
Diphtheria—Illinois.....	1725
Dispensary for free treatment of diseases of pupils—Establishment of—Wausau, Wis.....	1052
Medical inspection of pupils—	
North Dakota.....	1730
Sanitary regulation—Kansas City, Mo.....	581
Medical inspectors—Examination of pupils—Vermont.....	1459
Open-air—Establishment and maintenance—Indiana.....	1658
Sanitary regulation—New Hanover County, N. C.....	364
Scarlet fever—Illinois.....	1357
Smallpox—Illinois.....	1355
Teachers and pupils—Certificates of health required—Hawaii.....	1893
Toilet facilities—Indiana.....	1658
Vaccination required of pupils—Reports to be made by physicians—New York.....	1281
Whooping cough—Idaho.....	1353
Schools, public gatherings, etc.—Measles—Exclusion of persons affected with—Illinois.....	1360
Scranton, Pa.....	883, 1374
Screening. (See Sanitary legislation—Foodstuffs.)	
Seattle, Wash.....	887
Sera—Sale of—New Hanover County, N. C.....	354
Sewage—	
Disposal of—	
Plans to be approved by the State board of health—Oregon.....	1370
Prevention of contamination of water used for domestic purposes—Pittsfield, Mass.....	1861
Entrance or discharge of, into Assabet River prohibited—Massachusetts.....	1299
Sewer systems—Establishment of, by municipalities having less than 10,000 inhabitants—Minnesota.....	1977
Sewers—	
Connections with—	
Cumberland, Md.....	515
Hawaii.....	1785
Huntington, W. Va.....	657
Kansas.....	1457
La Salle, Ill.....	60
Morristown, N. J.....	1294
New Britain, Conn.....	454
North Braddock, Pa.....	461
North Hempstead, N. Y.....	463
Pittsfield, Mass.....	1861
Pittston, Pa.....	727

## Sanitary legislation—Continued.

## Sewers—Continued.

## Connections with—Continued.

	Page.
Rockford, Ill. ....	864
Spokane, Wash. ....	1598
Springfield, Ill. ....	1478
Virginia, Minn. ....	1050
West Hoboken, N. J. ....	1127
Construction of—North Hempstead, N. Y. ....	463
Sidewalks—Sweeping of—Spokane, Wash. ....	1595
Signs, placards, blanks, etc.—Use of, for health department—Spokane, Wash. ....	1588
Slaughterhouses. (See Sanitary legislation—Meat and meat products.)	
Smallpox—	
(See also Sanitary legislation—Communicable diseases; Morbidity reports.)	
Control of—Illinois. ....	1355
Vaccination—Municipal boards of health authorized to furnish free—Michigan. ....	1853
Soda fountains—	
(See also Sanitary legislation—Soft drink stands.)	
Sanitary regulation—	
New Hanover County, N. C. ....	350
Waycross, Ga. ....	1057
Soda water. (See Sanitary legislation—Soda fountains; Soft drink stands.)	
Soft drink stands—	
(See also Sanitary legislation—Soda fountains.)	
Sanitary regulation—Waycross, Ga. ....	1057
Soft drinks. (See Sanitary legislation—Soda fountains; Soft drink stands.)	
Somerville, Mass. ....	888
Spitting—	
Prohibited in public buildings and conveyances—New York. ....	578
Prohibited in public conveyances—North Hempstead, N. Y. ....	468
Prohibited in public places—	
Huntington, W. Va. ....	656
La Salle, Ill. ....	69
Manchester, Conn. ....	667
New Hanover County, N. C. ....	352
North Braddock, Pa. ....	461
Pittsfield, Mass. ....	1864
Posting of notice—Cumberland, Md. ....	518
Quincy, Mass. ....	735
Spokane, Wash. ....	1594
Springfield, Ill. ....	1477
West Hoboken, N. J. ....	1132
Spittoons—	
Huntington, W. Va. ....	656
Required in factories—Quincy, Mass. ....	735
Required in places used by the public—New Hanover County, N. C. ....	352
Spokane, Wash. ....	958, 1577
Springfield, Ill. ....	1464
Springfield, Mass. ....	888
Springfield, Ohio. ....	889
Springs—	
Closing of, when impure—Spokane, Wash. ....	1593
Condemnation of, when contaminated—New Hanover County, N. C. ....	363
Stables—	
Construction and care—Cumberland, Md. ....	520
Construction and maintenance—Permit required—San Francisco, Cal. ....	881
Construction of—Pittsfield, Mass. ....	1864
Disinfection—North Hempstead, N. Y. ....	466
Location—Asheville, N. C. ....	861
Location and construction—	
Berkeley, Cal. ....	961
Spokane, Wash. ....	1595
Location, construction, and maintenance—New Hanover County, N. C. ....	300
Wash racks—Los Angeles, Cal. ....	134

## Sanitary legislation—Continued.

	Page.
Stables and manure—	
Carlisle, Pa.....	964
Hawaii.....	1797
Huntington, W. Va.....	655
North Hempstead, N. Y.....	462
Quincy, Mass.....	741
Springfield, Ill.....	1466
West Hoboken, N. J.....	1128
Stockton, Cal.....	1039
Street cars—	
Cleaning and disinfection—New Hanover County, N. C.....	352
Cleaning and ventilation—Spokane, Wash.....	1595
Cleaning, heating, ventilation, and overcrowding—Chicago, Ill.....	512
Cleaning of—Chicago, Ill.....	1283
Surgeons—Registration of—Los Angeles, Cal.....	136
Surgical chests. (See Sanitary legislation—Medical and surgical chests.)	
Sweeping—Sidewalks—Spokane, Wash.....	1595
Swill. (See Sanitary legislation—Garbage.)	
Syracuse, N. Y.....	1040
Syringes, hypodermic—Sale and use of—Norfolk, Va.....	1295
Tacoma, Wash.....	1042, 1425
Tenements—	
(See also Sanitary legislation—Lodging houses.)	
Location, construction, and sanitary regulation—Hawaii.....	1789
Sanitary regulation—Los Angeles, Cal.....	137
Texas.....	1214
Theaters—Moving-picture—Disinfection—Toilet facilities—Springfield, Ill.....	1478
Theaters and other places of public amusement—	
Cleaning and disinfection—Scranton, Pa.....	1374
Cleaning and ventilation—Spokane, Wash.....	1590
Toilets—	
(See also Sanitary legislation—Privies.)	
Factories, buildings, and residences—Cumberland, Md.....	517
Schools—Indiana.....	1658
Toledo, Ohio.....	1042
Topeka, Kans.....	1043
Trachoma—Notification of cases—Measures for prevention of—Kentucky..	1202
Trades, offensive—Regulation of—	
Carlisle, Pa.....	963
Los Angeles, Cal.....	131
New Hanover County, N. C.....	301
North Hempstead, N. Y.....	463
Pittsfield, Mass.....	1868
Trash. (See Sanitary legislation—Garbage and refuse; Refuse.)	
Trenton, N. J.....	1049
Tuberculin test of cows—	
(See also Sanitary legislation—Milk.)	
Regulation State board of health held valid—Hawkins v. Hoyer.....	1111
Tuberculosis—	
(See also Sanitary legislation—Communicable diseases; Morbidity reports.)	
Control of—Appropriation for—Michigan.....	1853
County sanatoria—Establishment and maintenance—Minnesota.....	1965
Hospitals—	
Counties containing 25,000 or less may aid—Minnesota.....	1969
Expenses of trustees—Massachusetts.....	1368
Hospitals, municipal—Massachusetts.....	955
Notification of cases—Control of—Disinfection—Indiana.....	1657
Registers—Inspection of, permitted in certain cases—New York.....	957
Regulations governing—Haverhill, Mass.....	584
Reimbursement of towns and cities for money expended—Investigation of—Massachusetts.....	1368
State sanatorium—	
Appropriation for—Michigan.....	1854
Deficiency appropriation for—Michigan.....	1854
Patients to be employed by State forester—Minnesota.....	1956

## Sanitary legislation—Continued.

Tuberculosis—Continued.	Page.
Training school for nurses—North Carolina.....	1369
Treatment at State sanatorium—Local authorities authorized to provide—North Carolina.....	1369
Typhoid fever—	
(See also Sanitary legislation—Communicable diseases; Morbidity reports.)	
Vaccination—Municipal boards of health authorized to furnish free—Michigan.....	1853
Undertakers—	
Licenses—Renewal of—Maine.....	1368
Registration of—New Hanover County, N. C.....	351
United States.....	573
United States District Court—New Orleans rat-proofing ordinances held valid—Kuhlman v. Rucker.....	1033
Urinals—Maintenance—Spokane, Wash.....	1594
Utah.....	1370
Vaccination—	
(See also Sanitary legislation—Smallpox; Typhoid fever.)	
Cumberland, Md.....	521
Huntington, W. Va.....	659
La Salle, Ill.....	57
Los Angeles, Cal.....	127
Maine.....	1365
McAlester, Okla.....	586
New Hanover County, N. C.....	354
Quincy, Mass.....	736
Required of school children—Reports to be made by physicians—New York.....	1281
Smallpox—Illinois.....	1355
Smallpox and typhoid fever—Municipal boards of health authorized to furnish free—Michigan.....	1853
Vaccines—Sale of—New Hanover County, N. C.....	354
Vegetables—	
(See also Sanitary legislation—Foodstuffs.)	
Growing and sale of—Hawaii.....	1802
Sale of those grown on sewage-irrigated farms prohibited—Montana...	1728
Veneral diseases—	
Appropriation for establishment of laboratory facilities—Massachusetts.....	1209
Notification of cases—Prevention of spread of—Vermont.....	1214
Treatment—To be taken by persons affected with—Montclair, N. J....	595
Vermin—Killing of—Precautions against spreading of poisons—Chicago, Ill.....	969
Vermont.....	579, 1214, 1459
Vessels—	
Disinfection and fumigation—Louisiana.....	1116
Removal and cleaning—Pawtucket, R. I.....	723
Vinegar—Containers—Labeling of, by manufacturers and wholesale dealers—Massachusetts.....	1660
Virginia.....	1215
Virginia, Minn.....	1050
Vital statistics. (See Sanitary legislation—Births and deaths.)	
Washhouses—Sanitary regulation—	
Los Angeles, Cal.....	132
Spokane, Wash.....	1589
Washington.....	1859
Water—	
Drinking—	
Hotels, restaurants, boarding houses, etc.—Manila, P. I.....	862
Pollution—Prevention of—Los Angeles, Cal.....	133
Source of—Certification—Cumberland, Md.....	520
Furnished to public—Samples and analysis—Kansas.....	1457
Water supplies—	
(See also Sanitary legislation—Wells.)	
Plans to be approved by State board of health—Oregon.....	1370

**Sanitary legislation—Continued.**

	Page.
<b>Water supplies—Continued.</b>	
Protection from contamination by connection with fire pumps—New Hanover County, N. C.....	353
State board of health to advise concerning—Massachusetts.....	955
<b>Water-closets—</b>	
Maintenance of—Spokane, Wash.....	1594
Number required—Morristown, N. J.....	1294
Quincy, Mass.....	736
Use for other than toilet purposes prohibited—Los Angeles, Cal.....	132
Wausau, Wis.....	1051
Waycross, Ga.....	1053
<b>Wells—</b>	
Closing of, when impure—Spokane, Wash.....	1593
Condemnation of, when contaminated—New Hanover County, N. C.....	363
West Hoboken, N. J.....	1126
West Orange, N. J.....	1133
West Virginia.....	1119
Westfield, Mass.....	1124
Whooping cough—Placarding—School attendance—Idaho.....	1353
Winthrop, Mass.....	1134
Wiping rags—Sterilizing and sale—Permit required—Oakland, Cal.....	531
Workshops—Sanitary regulation—Adequate toilet facilities to be provided—Virginia.....	1218
Zanesville, Ohio.....	1135
Zones of quiet—Cases of severe illness—Chicago, Ill.....	511
<b>Sanitary progress—County of New Hanover and city of Wilmington, N. C.—</b>	
Prof. C. W. Stiles.....	685
<b>Sanitation and hygiene—Exhibits shown at Panama-Pacific International Exposition—Passed Asst. Surg. J. R. Hurley.....</b>	<b>1377</b>
<b>Scarlet fever:</b>	
City reports for week ended—	
December 12, 1914.....	45
December 19, 1914.....	113
December 26, 1914.....	173
January 2, 1915.....	273
January 9, 1915.....	339
January 16, 1915.....	433
January 23, 1915.....	497
January 30, 1915.....	564
February 6, 1915.....	638
February 13, 1915.....	708
February 20, 1915.....	787
February 27, 1915.....	849
March 6, 1915.....	941
March 13, 1915.....	1018
March 20, 1915.....	1099
March 27, 1915.....	1185
April 3, 1915.....	1269
April 10, 1915.....	1340
April 17, 1915.....	1394
April 24, 1915.....	1441
May 1, 1915.....	1559
May 8, 1915.....	1642
May 15, 1915.....	1708
May 22, 1915.....	1766
May 29, 1915.....	1835
June 5, 1915.....	1944
Michigan—Detroit—Milk-borne outbreak.....	491
Mississippi—Jackson.....	1389
<b>State reports for—</b>	
August, 1914.....	338
September, 1914.....	338, 1766
October, 1914.....	44, 338
November, 1914.....	44, 338, 1766
December, 1914.....	273, 338, 497
January, 1915.....	638, 708, 786, 849, 940
February, 1915.....	940, 1018, 1269, 1766

## Scarlet fever—Continued.

State reports for—Continued.	Page.
March, 1915.....	1269, 1340, 1393, 1766
April, 1915.....	1558, 1642, 1707, 1766
May, 1915.....	1944
Schools—Trachoma—Prevalence of, in Tuscaloosa, Ala.—Passed Asst. Surg. R. A. Herring.....	1685
Self-medication—Limitations to—Uses and abuses of proprietary preparations and household remedies—Technical Asst. Martin I. Wilbert.....	470
Senagal—Dakar—Plague.....	278
Servia:	
Arrivals from, subject to medical inspection at Saloniki.....	854
Precautions against importation of typhus fever from, by Bulgaria.....	1189
Typhus fever epidemic.....	854
Sewage disinfection—For vessels and railway coaches—Leslie C. Frank.....	9
Sickness insurance—Its relation to public health and the common welfare—Surg. B. S. Warren.....	89
Smallpox:	
Alabama—Austinville.....	631
Arizona.....	269, 634, 848
Arkansas.....	110, 493, 848, 1265, 1390, 1763
Australia—New South Wales.....	1023, 1103
Austria-Hungary.....	1023, 1189, 1397
Vienna.....	641, 1189, 1397
California—	
Imperial County.....	172.
326, 432, 491, 562, 631, 698, 782, 847, 930, 1012, 1183, 1329, 1389, 1633, 1833	
Otay.....	1264
San Diego.....	492, 1183
China—Shanghai—Among foreigners.....	791, 1023
City reports for week ended—	
December 12, 1914.....	40
December 19, 1914.....	110
December 26, 1914.....	172
January 2, 1915.....	269
January 9, 1915.....	333
January 16, 1915.....	432
January 23, 1915.....	494
January 30, 1915.....	563
February 6, 1915.....	635
February 13, 1915.....	704
February 20, 1915.....	784
February 27, 1915.....	848
March 6, 1915.....	936
March 13, 1915.....	1015
March 20, 1915.....	1098
March 27, 1915.....	1183
April 3, 1915.....	1267
April 10, 1915.....	1335
April 17, 1915.....	1391
April 24, 1915.....	1440
May 1, 1915.....	1556
May 8, 1915.....	1638
May 15, 1915.....	1706
May 22, 1915.....	1763
May 29, 1915.....	1834
June 5, 1915.....	1941
Colorado.....	40, 269
Connecticut.....	40
Cuba—	
Guayos.....	791
Habana.....	791, 945
District of Columbia.....	269, 1265, 1556
Florida.....	40
Foreign reports—	
Cumulative table.....	118,
181, 282, 347, 442, 506, 571, 647, 717, 797, 858, 951, 1030, 1109,	
1197, 1278, 1350, 1404, 1452, 1570, 1653, 1720, 1777, 1843, 1954	

Smallpox—Continued.

Foreign reports—Continued.

	Page.
Weekly table.....	50,
117, 179, 280, 344, 439, 503, 568, 644, 714, 794, 855, 948, 1026, 1105,	
1193, 1274, 1346, 1400, 1448, 1566, 1648, 1715, 1772, 1843, 1950	
Germany.....	641
Idaho.....	1556
Illinois.....	493, 634, 935, 1265, 1704, 1940
Indiana.....	40, 331, 702, 1014, 1334, 1705
Iowa.....	110, 493, 703, 1014, 1390, 1705
Kansas.....	331, 782, 847, 931, 1012, 1183, 1329, 1389, 1440, 1633, 1704, 1761, 1833
Doniphan County.....	562
Epidemic in three counties.....	38
Manhattan—State agricultural college.....	782
Kentucky—	
Breathitt County.....	1329
Letcher County.....	782
Louisiana.....	40, 332, 634, 936, 1334, 1637
Lake Charles.....	698
Maryland—	
Centerville.....	432
Cokesbury.....	327
Marion.....	326
Sharpsburg.....	1389
Washington County.....	1329, 1440
Massachusetts—New Bedford.....	1633, 1704, 1745
Virulent smallpox.....	1761, 1833, 1938
Mexico—	
Campeche.....	1025
Ciudad Juarez.....	116
Frontera.....	1712
Monterey.....	567
Salina Cruz.....	854
Tampico.....	177, 946
Vera Cruz.....	116, 1025, 1104
Tuxpam.....	1563
Minnesota.....	492,
563, 631, 698, 783, 847, 831, 1012, 1097, 1183, 1264,	
1330, 1389, 1440, 1555, 1633, 1704, 1761, 1833, 1938	
Mississippi.....	110, 494, 784, 1266, 1390, 1763
Montana.....	40, 703, 1014, 1334, 1637
New Jersey.....	269, 1266, 1637, 1941
New York.....	494
New York City quarantine.....	1555
North Carolina—Raleigh.....	699
North Dakota.....	110, 332, 703, 1014, 1335, 1705
Oregon.....	494, 784, 1763
South Carolina.....	332, 634, 936, 1335, 1637
Charleston.....	1097
Tennessee—Chattanooga—Virulent outbreak.....	38, 268, 327
Texas.....	332, 784, 1014, 1391, 1705
Brownsville.....	1097
Brownsville and vicinity.....	847
Laredo.....	492, 563, 699, 931, 1012, 1097, 1183
Railway mail service.....	268
Utah.....	40
Vaccination history—	
California.....	492, 783, 1012, 1330, 1634
Kansas.....	699, 931, 1330, 1762
Maryland.....	268, 632, 932, 1265, 1555, 1939
Massachusetts.....	268, 1939
Michigan.....	328, 632, 932, 1331, 1634
Minnesota.....	38, 329, 700, 933, 1332, 1635, 1939
New York.....	268, 783, 1013, 1390
Ohio.....	39, 331, 702, 1013, 1333, 1636
Wisconsin.....	268, 633, 935, 1265, 1555, 1940

Smallpox—Continued.	Page.
Venezuela—Zulia.....	1564
Vermont.....	269, 703, 1015, 1556
Virginia.....	332, 703, 1015, 1335, 1637
Parksley.....	328
Virulent—New Bedford—Massachusetts.....	1745
Washington.....	40, 494, 634, 843, 1015, 1391, 1705
Wyoming.....	332, 1266
Smallpox, not plague, at Chattanooga, Tenn.....	309
Society Islands—Tahiti:	
Leprosy.....	1712
Rat infestation.....	1712
South Carolina:	
Cerebrospinal meningitis.....	324, 627, 928, 1326
Charleston—Smallpox.....	1097
Diphtheria. (See Diphtheria—State reports.)	
Interstate migration of tuberculous persons—Surg. A. D. Foster.....	745
Malaria.....	325, 628, 929, 1327, 1631
Measles. (See Measles—State reports.)	
Pellagra.....	325, 628, 929, 1327, 1631
Poliomyelitis.....	326
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	332, 634, 936, 1335, 1637
Typhoid fever.....	336, 637, 939, 1338, 1640
Spain—Madrid—Typhus fever.....	1399
Spotted fever, Rocky Mountain:	
Eradication of—Investigation and measures undertaken during 1914—Surg. L. D. Fricks.....	148
Southeastern Montana—Found present in—Surg. L. D. Fricks.....	1694
State and insular health authorities.....	982
State boards of health—Qualification of members, duties, and responsibilities.....	146
Statistics, mortality—1899-1910, and year 1914—Colombia—Cartagena.....	711
Stiles, C. W., professor—Difficulties in obtaining ages.....	310
Sanitary progress—County of New Hanover and city of Wilmington, N. C. Sweet, Ernest A., passed assistant surgeon—Interstate migration of tuberculous persons—Texas and New Mexico.....	685
1059, 1147, 1225	
Syphilis:	
California.....	494, 784, 1015, 1335, 1638
Kansas.....	937
Louisiana.....	41, 333, 635, 937, 1335, 1638
Ohio.....	704, 1015, 1335, 1638
Vermont.....	704, 1015, 1556
Wisconsin.....	635, 937, 1556, 1941

## T.

Tennessee—Chattanooga:	
Smallpox—Virulent outbreak.....	38, 268, 327
Smallpox, not plague, at.....	309
Tetanus—City reports for week ended—	
December 12, 1914.....	41
January 2, 1915.....	270
January 9, 1915.....	333
January 16, 1915.....	433
January 23, 1915.....	495
January 30, 1915.....	563
February 13, 1915.....	704
March 6, 1915.....	937
March 13, 1915.....	1016
March 20, 1915.....	1098
March 27, 1915.....	1184
April 10, 1915.....	1335
April 17, 1915.....	1391
April 24, 1915.....	1440
May 1, 1915.....	1556
May 8, 1915.....	1638
May 15, 1915.....	1706

<b>Tetanus—City reports for week ended—Continued.</b>	<b>Page.</b>
May 22, 1915.....	1764
May 29, 1915.....	1834
June 5, 1915.....	1941
<b>Texas:</b>	
Brackettville—Malta fever.....	1702
Brownsville—Smallpox.....	1097
Brownsville and vicinity—Smallpox.....	847
Cerebrospinal meningitis.....	324, 845, 1385, 1701
Diphtheria. (See Diphtheria—State reports.)	
Galveston County—Leprosy.....	1386
Interstate migration of tuberculous persons—Passed Asst. Surg. Ernest A. Sweet.....	1059, 1147, 1225
Laredo—Smallpox.....	492, 563, 699, 931, 1012, 1097, 1183
Measles. (See Measles—State reports.)	
Parkland Hospital, Dallas—Leprosy.....	325
Pellagra.....	1702
Poliomyelitis.....	326
San Antonio—Leprosy.....	1552
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	332, 784, 1014, 1391, 1705
Railway mail service.....	268
Typhoid fever.....	336, 848, 1392, 1706
Toledo, Ohio—Public health administration in—Surg. Carroll Fox.....	1873
<b>Trachoma:</b>	
Kansas—Jackson County schools.....	761
Kentucky—	
Greendale.....	270
Versailles.....	270
Kentucky, eastern—Survey of its prevalence in mountain section—Surg. John McMullen.....	677
Prevalence of, in schools of Tuscaloosa, Ala.—Passed Asst. Surg. R. A. Herring.....	1685
Youngstown, Ohio—Control of outbreak.....	825
Trask, John W., assistant surgeon general—The practicing physician—His relation to public health administration.....	1748
Tripoli. (See Libya.)	
Tuberclecid—No investigation by U. S. Public Health Service.....	469
<b>Tuberculosis:</b>	
An important State problem.....	145
Avian tuberculosis in man resembling leprosy—Abstract of a report of a case—Surg. Geo. W. McCoy.....	14
City reports for week ended—	
December 12, 1914.....	45
December 19, 1914.....	113
December 26, 1914.....	173
January 2, 1915.....	273
January 9, 1915.....	339
January 16, 1915.....	433
January 23, 1915.....	497
January 30, 1915.....	531
February 6, 1915.....	633
February 13, 1915.....	708
February 20, 1915.....	787
February 27, 1915.....	849
March 6, 1915.....	911
March 13, 1915.....	1018
March 20, 1915.....	1099
March 27, 1915.....	1185
April 3, 1915.....	1269
April 10, 1915.....	1349
April 17, 1915.....	1394
April 24, 1915.....	1441
May 1, 1915.....	1539
May 8, 1915.....	1612
May 15, 1915.....	1708
May 22, 1915.....	1763

## Tuberculosis—Continued.

City reports for week ended—Continued.	Page.
May 29, 1915.....	1835
June 5, 1915.....	1944
Home hospital experiment—Donald B. Armstrong.....	1
Interstate migration of tuberculous persons—	
Arizona and Colorado—Passed Asst. Surg. A. J. Lanza.....	1808
California—Surg. P. M. Carrington.....	826
North and South Carolina—Surg. A. D. Foster.....	745
Texas and New Mexico—Passed Asst. Surg. Ernest A. Sweet. 1059, 1147,	1225
Municipal care and supervision of the tuberculous.....	1805
Spread of infection in certain tuberculous families in five counties in Min- nesota—H. G. Lampson.....	75
Turkey:	
Bagdad—Plague..... 642, 793, 855, 1104,	1447
Harput—Typhus fever.....	1192
Jaffa—Typhus fever.....	1104
Quarantine measures..... 642, 1104,	1447
Turkey in Asia:	
Beirut—Dengue.....	1399
Mitlene—Quarantine against, by Italy on account of plague.....	1025, 1645
Samsoun—Typhus fever.....	1399
Tripoli—Vicinity of—Dengue.....	1769
Typhus fever.....	1345, 1646
Turkey in Europe—Measures against Saloniki.....	1712
Tuscaloosa, Ala.—Trachoma—Prevalence of, in schools—Passed Asst. Surg. R. A. Herring.....	1685
Typhoid fever:	
Age distribution of.....	534
Arizona—Nogales.....	1557
Arkansas..... 111, 495, 848, 1268, 1392,	1764
Brazil—Sao Paulo.....	277
California..... 495, 785, 1016, 1336,	1638
China—Mukden.....	437
City reports for week ended—	
December 12, 1914.....	44
December 19, 1914.....	112
December 26, 1914.....	172
January 2, 1915.....	272
January 9, 1915.....	338
January 16, 1915.....	433
January 23, 1915.....	496
January 30, 1915.....	564
February 6, 1915.....	637
February 13, 1915.....	707
February 20, 1915.....	786
February 27, 1915.....	849
March 6, 1915.....	940
March 13, 1915.....	1018
March 20, 1915.....	1098
March 27, 1915.....	1184
April 3, 1915.....	1268
April 10, 1915.....	1339
April 17, 1915.....	1393
April 24, 1915.....	1441
May 1, 1915.....	1558
May 8, 1915.....	1641
May 15, 1915.....	1707
May 22, 1915.....	1765
May 29, 1915.....	1834
June 5, 1915.....	1943
District of Columbia..... 270, 635, 937, 1267,	1557
Ecuador.....	1190
Greece—Patras.....	177
Hawaii..... 111, 495, 939, 1268, 1558,	1764
Idaho.....	1558
Indiana..... 41, 333, 705, 1016, 1336,	1706

**Typhoid fever—Continued.**

	Page.
Kansas.....	334, 705, 937, 1336, 1764
Louisiana.....	41, 334, 635, 937, 1336, 1639
Maryland.....	270, 635, 937, 1267, 1557, 1942
Massachusetts.....	271, 636, 938, 1336, 1557, 1942
Michigan.....	334, 636, 938, 1337, 1693
Alpena.....	564
Minnesota.....	41, 334, 705, 938, 1337, 1693, 1942
Mississippi.....	111, 495, 785, 1268, 1392, 1764
Montana.....	42, 706, 707, 1016, 1338, 1639
New Jersey.....	271, 636, 939, 1267, 1640, 1943
New York.....	271, 496, 785, 1016, 1392
North Dakota.....	111, 335, 706, 1017, 1338, 1706
Ohio.....	42, 335, 706, 1017, 1338, 1640
Oregon.....	496, 786, 1764
South Carolina.....	336, 637, 939, 1338, 1640
Texas.....	336, 848, 1392, 1706
Vaccination against, free—Venezuela—Caracas.....	1192
Vermont.....	272, 706, 1017, 1557
Virginia.....	336, 706, 1017, 1339, 1640
Washington.....	43, 336, 637, 1017, 1392, 1706
Wisconsin.....	272, 637, 939, 1267, 1557, 1943
<b>Typhus fever:</b>	
Austria-Hungary.....	853, 1023, 1189, 1273, 1397, 1711
Azores—Terceira.....	853
Bermuda—Warwick Camp.....	1189
Bulgaria—Precaution against importation of.....	1189
China—	
Antung.....	1343
Tientsin.....	945
City reports for week ended—	
May 8, 1915.....	1641
May 22, 1915.....	1765
Egypt—	
Alexandria.....	502, 713, 1103, 1191, 1344, 1398, 1446
Cairo.....	792, 1024, 1191, 1344, 1398
Port Said.....	792, 1398
Etiology and methods of prevention—Surg. John F. Anderson.....	1303
Foreign reports—	
Cumulative table.....	1564, 1647, 1713, 1770, 1841, 1948
Weekly table.....	1564, 1646, 1713, 1770, 1840, 1948
Germany.....	1024, 1191, 1273, 1397, 1446, 1712
Great Britain—Glasgow.....	1103, 1344
Greece—Saloniki.....	438, 502, 567, 792, 854, 1103, 1398
Precautions against importation of.....	854
Guatemala—Guatemala City.....	1344
Ireland—Dublin.....	945, 1344
Italy—	
Florence.....	642, 1103, 1345
Venice.....	502
Japan—Hakodate.....	1191, 1345
Java—	
Batavia.....	792, 1446
Batavia and vicinity.....	1446
Massachusetts—	
Lawrence—Correction.....	1943
Webster.....	638
Correction.....	708
Mexico—Aguascalientes.....	793, 946
New York—	
New York City.....	44, 272, 497, 1184
New York City quarantine.....	1393
Russia.....	439, 568, 642, 1345, 1447
Moscow.....	793, 1345, 1447
Odessa.....	1192, 1398
Petrograd.....	1104, 1345, 1398, 1447
Vladivostok.....	854, 1345

**Typhus fever—Continued.**

	Page.
Servia—Epidemic.....	854
Spain—Madrid.....	1399
Turkey—	
Harpur.....	1192
Jaffa.....	1104
Turkey in Asia.....	1345, 1646
Samsoun.....	1399
Venezuela—Maracaibo.....	1192

**U.**

Union of South Africa:	
Cape Province—Plague.....	1273, 1399, 1563, 1712
Queenstown—Plague.....	503
United States antinarcotic law.....	533
Utah—Smallpox.....	40

**V.**

Vaccination, free antityphoid—Venezuela—Caracas.....	1192
Veneral disease—Probable prevalence—Senior Surg. Charles E. Banks.....	618
Venezuela:	
Caracas—	
Free antityphoid vaccination.....	1192
Yellow fever.....	116
Maracaibo—Typhus fever.....	1192
Quinine to be sold at cost in.....	981
Zulia—Smallpox outbreak.....	1564
Vermont:	
Diphtheria. (See Diphtheria—State reports.)	
Gonorrhea.....	697, 1010, 1552
Measles. (See Measles—State reports.)	
Poliomyelitis.....	267, 698, 1554
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox.....	269, 703, 1015, 1556
Syphilis.....	704, 1015, 1556
Typhoid fever.....	272, 706, 1017, 1557
Vessels and railway coaches—Sewage disinfection—Sanitary Engineer Leslie C. Frank.....	9
Virginia:	
Blackwood—Cerebrospinal meningitis.....	107
Cape Charles quarantine—Beriberi.....	1181
Cerebrospinal meningitis.....	696, 1009, 1326, 1630
Diphtheria. (See Diphtheria—State reports.)	
Malaria.....	325, 697, 1010, 1327, 1631
Pardee—Cerebrospinal meningitis.....	323
Parksley—Smallpox.....	328
Pellagra.....	325, 697, 1010, 1327, 1631
Poliomyelitis.....	326, 698, 1011, 1328, 1632
Smallpox.....	332, 703, 1015, 1335, 1637
Typhoid fever.....	336, 706, 1017, 1339, 1640
Wise County—Cerebrospinal meningitis.....	431
von Emdorf, R. H., surgeon:	
Anopheline surveys—Methods of conduct and relation to antimalarial work.....	1311
Malaria in the United States—Its prevalence and geographic distribution..	1603

**W.**

Warren, B. S., surgeon—Sickness insurance—Its relation to public health and the common welfare.....	89
Washington:	
Cerebrospinal meningitis.....	36, 324, 627, 1385
Diphtheria. (See Diphtheria—State reports.)	
Lincoln County—Rocky Mountain spotted fever.....	1182, 1703, 1938
Measles. (See Measles—State reports.)	
Poliomyelitis.....	629, 1011, 1388, 1703
Public health administration in—Surg. Carroll Fox.....	371
Scarlet fever. (See Scarlet fever—State reports.)	

## Washington—Continued.

	Page.
Seattle—	
Plague-eradicator work .....	104, 263, 320, 430, 484, 558,
625, 692, 776, 1006, 1176, 1259, 1383, 1549, 1627, 1699, 1755, 1828	
Plague-infected rat found .....	172
Smallpox .....	40, 494, 634, 848, 1015, 1391, 1705
Spokane—Model law for morbidity reports—Adopted by .....	891
Typhoid fever .....	43, 336, 637, 1017, 1392, 1706
Water supplies—Hypochlorite treatment of—H. A. Whittaker .....	608
Waters, impounded:	
Effect on prevalence of malaria—Survey at Blewetts Falls—Senior Surg.	
H. R. Carter .....	15
Study of such waters in certain counties in Alabama with regard to the	
Anopheles mosquitoes—Sanitary Engineer J. A. A. Le Prince .....	473
West Virginia:	
Holden—Pellagra .....	1702
Public health administration in—A study of the health laws and public	
health administration of the State of West Virginia—Surg. Tahaferro	
Clark .....	207
Whittaker, H. A.—Hypochlorite treatment of water supplies .....	608
Wilbert, Martin I., technical assistant:	
Household remedies—The purity and strength of .....	311
Narcotic drugs—Efforts to curb the misuse of .....	393
Self-medication—Limitations to—Uses and abuses of proprietary prepara-	
tions and household remedies .....	470
Wisconsin:	
Cerebrospinal meningitis .....	265, 627, 928, 1261, 1551, 1935
Diphtheria. (See Diphtheria—State reports.)	
Gonorrhea .....	628, 929, 1552, 1936
La Crosse—Pellagra—Correction .....	1937
Marinette—Rabies .....	562
Measles. (See Measles—State reports.)	
Poliomyelitis .....	267, 629, 1554, 1938
Scarlet fever. (See Scarlet fever—State reports.)	
Smallpox—Vaccination history .....	268, 633, 935, 1265, 1555, 1941
Syphilis .....	635, 937, 1556, 1941
Typhoid fever .....	272, 637, 939, 1267, 1557, 1934
Workmen's compensation law—Construction of—Massachusetts .....	1427
Wyoming—Smallpox .....	332, 1266

## Y.

Yellow fever:	
Brazil—Rio de Janeiro .....	277
Curaçao—Quarantine against, by Cuba .....	277
Ecuador—Guayaquil .....	1190, 1445
Foreign reports—	
Cumulative table .....	180,
281, 346, 441, 505, 570, 645, 716, 795, 857, 950, 1023, 1107,	
1195, 1276, 1348, 1402, 1450, 1568, 1650, 1718, 1774, 1845, 1952	
Weekly table .....	117, 279, 568, 947, 1105, 1192, 1274, 1447, 1949
Venezuela—Caracas .....	116
Youngstown, Ohio—Trachoma—Control of outbreak .....	825

## Z.

Zanzibar—Zanzibar—Plague .....	116
Rats examined .....	116, 343, 643, 1447
Rats infected found .....	116, 343, 643